

Keys

Inventor's Publication

Publication of Interest

Full Text Files

? show files

[File 15] ABI/Inform(R) 1971-2008/May 08
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[File 16] Gale Group PROMT(R) 1990-2008/May 06
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**File 16: Because of updating irregularities, the banner and the update (UD=) may vary.*

[File 148] Gale Group Trade & Industry DB 1976-2008/Apr 23
(c)2008 The Gale Group. All rights reserved.
**File 148: The CURRENT feature is not working in File 148. See HELP NEWS148.*

[File 160] Gale Group PROMT(R) 1972-1989
(c) 1999 The Gale Group. All rights reserved.

[File 275] Gale Group Computer DB(TM) 1983-2008/May 05
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[File 621] Gale Group New Prod. Annou.(R) 1985-2008/Apr 22
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[File 13] BAMP 2008/Apr 28
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**File 13: This file now updates daily.*

[File 75] TGG Management Contents(R) 86-2008/Apr W3
(c) 2008 The Gale Group. All rights reserved.

[File 95] TEME-Technology & Management 1989-2008/Apr W3
(c) 2008 FIZ TECHNIK. All rights reserved.

[File 9] Business & Industry(R) Jul/1994-2008/May 07
(c) 2008 The Gale Group. All rights reserved.

[File 20] Dialog Global Reporter 1997-2008/May 09
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[File 610] Business Wire 1999-2008/May 09
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**File 610: File 610 now contains data from 3/99 forward. Archive data (1986-2/99) is available in File 810.*

[File 613] PR Newswire 1999-2008/May 09
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**File 613: File 613 now contains data from 5/99 forward. Archive data (1987-4/99) is available in File 813.*

[File 624] McGraw-Hill Publications 1985-2008/May 08
(c) 2008 McGraw-Hill Co. Inc. All rights reserved.
**File 624: Homeland Security & Defense and 9 Platt energy journals added Please see HELP NEWS624 for more*

[File 634] San Jose Mercury Jun 1985-2008/May 07
(c) 2008 San Jose Mercury News. All rights reserved.

[File 636] Gale Group Newsletter DB(TM) 1987-2008/May 06
(c) 2008 The Gale Group. All rights reserved.

[File 810] Business Wire 1986-1999/Feb 28
(c) 1999 Business Wire . All rights reserved.

[File 813] PR Newswire 1987-1999/Apr 30
(c) 1999 PR Newswire Association Inc. All rights reserved.

[File 625] American Banker Publications 1981-2008/May 08
(c) 2008 American Banker. All rights reserved.

[File 268] Banking Info Source 1981-2008/Apr W4
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[File 626] Bond Buyer Full Text 1981-2008/May 06
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[File 267] Finance & Banking Newsletters 2008/May 01
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[File 348] EUROPEAN PATENTS 1978-2007/ 200818
(c) 2008 European Patent Office. All rights reserved.

[File 349] PCT FULLTEXT 1979-2008/UB=20080410 UT=20080403
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; d s
Set      Items  Description
S1       806805  S (RECEIPT OR RECEIV?? OR RECEIVING OR ACCEPTING OR GETTING OR
ACCEPT??) (3N) (APPARATUS OR APPT OR APPTS OR SYSTEM? ? OR DEVICE? ? OR
EQUIPMENT? ? OR GADGET? ? OR MEANS)
S2       7636307 S (IMAGE()FORMING OR COPY OR OUTPUT) () (EQUIPMENT OR MACHINE? ?
OR DEVICE? ?) OR PRINTER? ? OR COPY? ? OR COPIER? ? OR PHOTOCOP??? OR REPRODUC?
OR DUPLICAT??? OR XEROGRAPH? OR XEROX??? OR FAX??? OR FACSIMILE? ? OR
TELEFACSIMILE? ?
S3       78834   S (RECEIPT OR RECEIV?? OR RECEIVING OR ACCEPTING OR GETTING OR
ACCEPT??) (5N) FAX? ?
S4       896     S S3(5N) (TECHNIQUES OR METHOD? ? OR PROCEDURE? ? OR PROCESS??)
S5       15955   S (NON OR "NOT" OR WITHOUT OR LACK??? OR NO) (7N) ((HUMAN OR
PEOPLE OR PERSON OR INDIVIDUAL OR PERSONNEL OR WORKER? ? OR EMPLOYEE?
?) () (ASSOCIAT??? OR MAPP??? OR LINK??? OR COUPL??? OR JOIN??? OR RELAT??? OR
RELATIONSHIP? ? OR INTERRELAT??? OR INTERCONNECT??? OR CONNECT??? OR
INTERDEPEND? OR INTERACTION OR AFFILIATION? OR ASSOCIATION? OR RELAT???)
S6       19085   S (PLACEMENT OR PLACING OR PUTTING OR PUT OR POSITION OR
POSITIONING OR INSERTING OR INSERT OR INPUT OR INPUTTING) (3N) ((DATABASE OR
DATA()BASE OR REGIST? OR DATABANK? ? OR DATABLE? ? OR DATA OR INFORMATION OR
KNOWLEDGE) () (BASE? ? OR BANK? ? OR SET? ? OR FILE? ? OR TABLE? ?) OR DB OR
(ORGANI?ED()COLLECTION? ? OR RELATED OR INTERRELATED) (2W) (FILES OR INFORMATION
OR DATA) OR DBMS)
S7       2636138 S (MULTIPLE OR MANY OR SEVERAL OR PLURAL??? OR VARIOUS OR
MULTI) (5N) (HUMAN OR PEOPLE OR PERSON OR INDIVIDUAL OR PERSONNEL OR WORKER? ?
OR EMPLOYEE? ?)
S8       0       S S8(7N) (COMMENT? ? OR OBSERVATION? ? OR FOOTER? ? OR FOOTNOTE?
? OR ANNOTATION? ? OR NOTATION? ?)
S9       14005   S AU=(TREIBACH? V? OR TREIBACH, V? OR TREIBACH(2N)V? OR
JOHNSON, B? OR JOHNSON B? OR JOHNSON(2N)B? OR CALDWELL, B? OR CALDWELL B? OR
CALDWELL(2N)B? OR GOLLOM, D? OR GOLLOM D? OR GOLLOM(2N)D?)
S10      239     S S9 AND S1
S11      77      S S10 AND S2
S12      2       S S11 AND S3
S13      10571   S S1(3N)S2
S14      1159    S S13(3N)S3
S15      37      S S14(5N)S4
S16      21      S S15 NOT PY>2001
```

S17 0 S S14(3N)S5
S18 1 S S14(3N)S7
S19 33 S (S1:S3)(3N)S5
S20 19 S S19 NOT PY>2001

? t /3,k/all

12/3K/1 (Item 1 from file: 348) [Links](#)

Fulltext available through: [Order File History](#)

EUROPEAN PATENTS

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01535010

Combination color inkjet and laser image-printing device with dual paper-picking mechanism and method of implementing same

Kombination eines Tintenstrahl- und eines Laserbilddruckgerätes mit zweifachem Papiereinzugsmechanismus und Verfahren zu seiner Durchführung

Combinaison d'un dispositif d'impression d'images en couleurs de type a jet d'encre et a laser avec un mecanisme double d'alimentation de papier et procede de mise en oeuvre

Patent Assignee:

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3000 Hanover Street; Palo Alto, CA 94304; (US)
(Proprietor designated states: all)

Inventor:

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13324 W. Bellflower Dr.; Boise, ID 83713; (US)
- Anderson, Bradley, J.
5424 N Hickory Burr; Boise, ID 83713; (US)
- Johnson, Bruce, I.

Legal Representative:

- Schoppe, Fritz (55464)
Patentanwalte Schoppe, Zimmermann, Stockeler & Zinkler Postfach 246, 82043 Pullach bei Munchen; (DE)

| | Country | Number | Kind | Date | |
|-------------|---------|------------|------|----------|---------|
| Patent | EP | 1279516 | A2 | 20030129 | (Basic) |
| | EP | 1279516 | A3 | 20031008 | |
| | EP | 1279516 | B1 | 20060222 | |
| Application | EP | 2002013259 | | 20020617 | |

| | | | | | |
|------------|----|--------|--|----------|--|
| Priorities | US | 912851 | | 20010724 | |
|------------|----|--------|--|----------|--|

Designated States:

DE, GB;

Extended Designated States:

AL, LT, LV, MK, RO, SI;

International Patent Class (V7): B41J-003/54, B41J-013/10

| IPC | Level | Value | Position | Status | Version | Action | Source | Office |
|--------------|-------|-------|----------|--------|----------|----------|--------|--------|
| B41J-0003/54 | A | I | F | B | 20060101 | 20021126 | I | EP |
| B41J-0013/10 | A | I | L | B | 20060101 | 20021126 | I | EP |

Abstract Word Count: 108

NOTE: 5

NOTE: Figure number on first page: 5

| Type | Pub. Date | Kind | Text |
|------|-----------|------|------|
|------|-----------|------|------|

Publication: English

Procedural: English

Application: English

| Available Text | Language | Update | Word Count |
|--|-----------|--------|------------|
| CLAIMS A | (English) | 200305 | 647 |
| SPEC A | (English) | 200305 | 4321 |
| CLAIMS B | (English) | 200608 | 655 |
| CLAIMS B | (German) | 200608 | 588 |
| CLAIMS B | (French) | 200608 | 781 |
| SPEC B | (English) | 200608 | 4394 |
| Total Word Count (Document A) 4969 | | | |
| Total Word Count (Document B) 6418 | | | |
| Total Word Count (All Documents) 11387 | | | |

Specification: ...necessary or desirable to print a hardcopy of the documents generated on a computer. Consequently, printers have evolved along with computers to output high quality renderings on paper or other print media of the documents a user has generated on a computer.

In addition to printers, photocopiers allow users to quickly reproduce a document of which multiple copies are needed. Fax machines allow users to almost instantly transmit hardcopy documents over unlimited distances. Multi-Function Peripherals ("MFPs") are devices that combine such functions as printing, copying, faxing and scanning.

As used herein, the term "image-printing device" broadly denotes any device which... some other print medium. For example, "image-printing device" includes, but is not limited to, printers, photocopiers, fax machines, plotters, digital copiers and MFPs. The term "printer" refers broadly to any device that receives electronic data from a computer and outputs a hardcopy document corresponding to that data. Thus, "printer" refers, but is not limited to, electrostatic or laser printers, inkjet printers, thermal transfer printers, dot-matrix printers, plotters, etc.

All image-printing devices are fed a supply of a print medium, typically... regardless of the type of device, the modern trend is to adapt the image-printing device to accept and use a standard size of paper, for example, 8.5 inch by 11 inch... the device to feed itself the paper or other print medium used. For example, a printer cannot output printed pages any faster than it can pull in and position the paper to be printed on. Similarly, if the paper is mishandled, the printer will jam and stop, thereby causing further delays in the printing process. Consequently, the system... color or monochromatic documents. However, again, a trade off is typically encountered. Laser or electrostatic printers provide excellent resolution in a printed document, particularly with text. However, laser printers are not well adapted to color printing. Rather, laser printers that attempt to print in color typically require four passes of the print engine over... attempt to print in color are also relatively large, slow and expensive.

In contrast, inkjet printers are well adapted to printing documents in color. However, the inkjet printer cannot entirely match the resolution and speed of the laser printer.

Consequently, there is a need in the art for an image-printing device that combines the advantages of a laser printer for monochromatic printing with the advantages of an inkjet printer for color printing. Additionally, there is a need in the art for an underlying paper...
...INVENTION

The present invention is directed to an image-printing device that combines a laser printer for monochromatic printing with an inkjet printer for color printing. In this way, the best print engine can be used during the... device of the present invention preferably includes firmware for controlling operation of the image-printing device. The firmware receives the data of a print job, determines for each page of the print job whether... of the present invention. The image-printing device (108) illustrated in Fig. 5 is a printer. However, it will be understood by those skilled in the art that the principles illustrated... be readily adapted for use in any other type of image-printing device including a fax machine, photocopier, MFP, etc.

As shown in Fig. 5, the printer (108) may include two independent paper transport paths (105A, 105B) that are each associated with a separate print engine (107A, 107B). In the printer (108) of exemplary Fig. 5, the print engines (107A, 107B) may be electrostatic or laser... are collated into the order specified by the print job.

Given the preceding explanation, the printer of Fig. 5 can be specifically adapted to address the needs existing in the art for a printer the combines the advantages of laser printing for monochromatic printing and inkjet printing for color... in Fig. 6.

As shown in Fig. 6, an image-printing device, e.g., a printer (108), that incorporates the dual paper-picking device (101, 102) that feeds two separate paper... process described above. As shown in Fig. 7, the image-printing device, e.g., a printer (108), receives a stream of data representing a print job over a connection (116) to... also be some other type. For example, if the image-printing device (108) is a fax machine, the connection (116) would be a phone line over which fax data is received.

As the data of the print job is received in the image-printing device (108...

Specification: ...necessary or desirable to print a hardcopy of the documents generated on a computer. Consequently, printers have evolved along with computers to output high quality

fax data is received.

As the data of the print job is received in the image-printing device (108...

12/3K/2 (Item 1 from file: 349) [Links](#)

Fulltext available through: [Order File History](#)

PCT FULL TEXT

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01008730

REMOTE AUTOMATIC REPORTING SYSTEM AND METHOD

SYSTEME ET PROCEDE DE DETABLISSEMENT DE RAPPORTS AUTOMATIQUE A
DISTANCE

Patent Applicant/Patent Assignee:

- CALL-TELL LLC; 446 Barnegat Lane, Redwood City, CA 94065-1246
US; US(Residence); US(Nationality)

Legal Representative:

- PEARCE Jeffrey(agent)
34825 Sultan-Startup Road, Sultan, WA 98294; US;

| | Country | Number | Kind | Date |
|-------------|---------|-------------|------|----------|
| Patent | WO | 200338735 | AI | 20030508 |
| Application | WO | 2002US35059 | | 20021030 |
| Priorities | US | 20013339 | | 20011031 |

Designated States: (All protection types applied unless otherwise stated - for applications
2004+)

[EP] AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES;
FI; FR; GB; GR; IE; IT; LU; MC; NL; PT;
SE; SK; TR;

[EA] AM; AZ; BY; KG; KZ; MD; RU; TJ; TM;

Publication Language: English

Filing Language: English

Fulltext word count: 5985

English Abstract

...review. The form is preferably a physical form, which the sender fills in and then faxes to
the center. Image capture, registration, and feature recognition routines (420) are included to
enable...

Detailed Description

...representation of the image of the physical form to be generated by using a conventional facsimile machine to transmit the report form.

This allows the transmission channel to be a standard...is then sent using a transmission device 120, via a channel 300 to the central system 400. Upon receiving the transmitted form, the center then processes it in order to extract the data from...a customer submitting an order, such that the center acts as an intermediary.

[0019] The transmission device 120 is preferably a conventional facsimile ("fax") machine. There are several advantages to using a fax machine. First, whereas not all workplaces have convenient Internet connections, almost all have at least one fax machine. Second, almost every sender in the modern work environment will be familiar with a...into a file containing a digital representation of the image of the sent form. Known fax-server software performs this function, for example, by receiving a fax and converting it into an image file in any of several standard formats, such as...of the raw image as received from the sender.

[0028] As everyone who has ever received a fax knows, the faxing process often skews and warps the document faxed, and noise and inaccuracies often corrupt the image further. In addition, most modern fax machines deliberately compress the transmitted image in order to make room to add a header...which information is made visible in different fields, that is, portions of the form. The faxing process can distort not only the outer boundary, but also the absolute and relative positions...the form image. Yet another method would be to use the identification feature of modern fax machines: The standard transmission protocol of a fax usually includes the telephone or station numbers of the sending and receiving devices; if specific templates are associated with certain sending devices, then the number of each sending...via the Internet, this means that, once the sender transmits a form 200, preferably

Claims:

...electronic

representation of the image of the physical form (200) is generated using a conventional facsimile machine (120), whereby the transmission channel (300) is a standard telephone line.

3 A method ...electronic representation of the image of the physical form (200) is generated using a conventional facsimile machine (120); the transmission channel (300) is a standard telephone line; at least one of ...the electronic representation of the image of the physical form is generated using a conventional facsimile machine (120), whereby the transmission channel (300) is a standard telephone line; each data field...of at least one parameter comprising a central server (400) CHARACTERIZED BY: an I/O device (410) for automatically receiving from any of a plurality of senders (100), via a transmission channel (300), an electronic...for subsequent processing.

12 A system as in claim 11, further CHARACTERIZED BY:

a facsimile machine (120) that converts the physical form (200) into the electronic representation and for sends...

2/3,K/1 (Item 1 from file: 613) [Links](#)

PR Newswire

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0001911798 I4D2B0440818111DAA00BB193C1EBC81C (USE FORMAT 7 FOR
FULLTEXT)
Kirtas Debuts Fastest Automatic Book Scanner in History APT BookScan 2400 Product
Scans 2400 Pages an Hour; Sets New Standard for Quality and Accuracy

PR Newswire
Monday , January 9, 2006 T15:00:00Z
Journal Code: PR Language: ENGLISH Record Type: FULLTEXT Document Type:
NEWSWIRE
Word Count: 365

Text:

...stress on the text. Sure Turn(TM) single page pick-up is
gentler than
the human hand. Automatic batch processing allows for minimal
operator intervention.

The APT BookScan 2400 offers search and data management using
XML, and
document repurposing with OCR for 177 languages. The BookScan
Editor
provides an automatic batch mode processing operation that
performs
extensive image post-processing functions. This offers
significant image...

2/3,K/3 (Item 2 from file: 148) [Links](#)
Gale Group Trade & Industry DB
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06223598 Supplier Number: 14344884 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Systems integration: spotlight on software. (integrated manufacturing) (Integrated
Manufacturing XIV supplement)

Weimer, George; Knill, Bernie; Jasany, Leslie; Beckert, Beverly
Computer-Aided Engineering , v11 , n11 , p1M2(6)
Nov , 1992
ISSN: 0733-3536
Language: ENGLISH
Record Type: FULLTEXT; ABSTRACT
Word Count: 2100 Line Count: 00177

Abstract: ...frequently employed in manufacturing to enter data into a computer more
accurately and faster than human key punch operators. Optical character recognition

(OCR), travel tickets employing a magnetic stripe, and bar code technologies are used to track parts through the manufacturing operation. Automatic data collection increases the speed and accuracy of electronic data interchange (EDI). The use of standards is important to systems integration planning, including the STEP, the...

Abstract:

2/3,K/4 (Item 3 from file: 148) [Links](#)

Gale Group Trade & Industry DB

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03299681 Supplier Number: 05146362 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Automatic identification is flying high; a report on the impact on manufacturing and distribution of automatic identification technology. (special advertising section)

Knill, Bernie

Industry Week , v234 , pA1(23)

Aug 24 , 1987

ISSN: 0039-0895

Language: ENGLISH

Record Type: FULLTEXT

Word Count: 8900 Line Count: 00733

...Alternative approaches to bar code scanning are flexing their muscles.

Does your application demand that human readable characters be scanned? Consider optical character recognition (OCR). Do you need an Auto. ID system in which data is added/subtracted/changed in the interchange between the scanner and

the tag being scanned? Radio frequency identification (RFID) is the way...

2/3,K/5 (Item 1 from file: 654) [Links](#)

Fulltext available through: [Order File History](#)

US PAT.FULL.

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6258945 **IMAGE Available

Derwent Accession: 2003-119894

UTILITY

REASSIGNED

De-screening halftones using sigma filters

Inventor: Kuo, Chungkui, Minneapolis, MN, US

Rao, Ravishankar, Plainsford, NY, US

Thompson, Gerhard R., Wappingers Falls, NY, US

Assignee: International Business Machines Corporation, (02), Armonk, NY, US

Examiner: Lee, Thomas D.

Legal Representative: Whitham, Curtis & Christofferson, P.C.;
Kaufman,
Stephen C.

| Filing | Publication | | | Application | |
|--------------|----------------|------|----------|---------------|-------|
| | Number | Kind | Date | Number | Date |
| ----- | | | | | |
| --- | | -- | ----- | | ----- |
| Main Patent | US 6947178 | B2 | 20050920 | US 2001791653 | |
| 20010226 | | | | | |
| Related Publ | US 20020154339 | A1 | 20021024 | | |

US Term Extension: 907 days
Fulltext Word Count: 5822

**IMAGE Available

Summary of the Invention:

...descreening enable documents to be scanned and converted to digital formats with no or little human intervention. The automatic zoning or segmentation identifies halftoned and text areas with the document. The text areas may be subsequently processed by OCR techniques. The halftoned areas are descreened using the techniques described in this invention. This greatly...

2/3,K/6 (Item 2 from file: 654) [Links](#)

Fulltext available through: [Order File History](#)

US PAT.FULL.

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0005099582 **IMAGE Available

Derwent Accession: 2003-119894

De-screening halftones using sigma filters

Inventor: Chungkui Kuo, INV

Ravishankar Rao, INV

Gerhard Thompson, INV

Correspondence Address: McGuireWoods, LLP, Suite 1800 1750 Tysons Blvd,

McLean, VA, 22102, US

| Filing | Publication | | | Application | |
|--------|-------------|------|------|-------------|------|
| | Number | Kind | Date | Number | Date |
| ----- | | | | | |

Main Patent US 20020154339 A1 20021024 US 2001791653
20010226

Fulltext Word Count: 6391

**IMAGE Available

Description of the Invention:

...descreening enable documents to be scanned and converted
to digital

formats with no or little human intervention. The
automatic zoning or segmentation identifies halftoned and text
areas with the document. The text areas may be subsequently
processed by

OCR techniques. The halftoned areas are descreened using the
techniques described in this invention. This greatly...

2/3,K/7 (Item 3 from file: 654) [Links](#)

Fulltext available through: [Order File History](#)

US PAT.FULL.

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4178243 **IMAGE Available

Derwent Accession: 1998-586678

Utility

EXPIRED

E/ Verification and correction method and system for optical
character recognition

Inventor: Lorie, Raymond Amand, San Jose, CA

Assignee: International Business Machines Corporation 02),
Armonk, NY

International Business Machines Corp (Code: 42640)

Examiner: Shalwala, Bipin H. (Art Unit: 271)

Assistant Examiner: Mariam, Daniel G.

Combined Principal Attorneys: Pintner, James C.McGinn & Gibb,
P.C.

| Filing | Publication | | | Application | |
|-------------|-------------|------|----------|-------------|-------|
| | Number | Kind | Date | Number | Date |
| | ----- | -- | ----- | ----- | ----- |
| --- | | | | | |
| Main Patent | US 5933531 | A | 19990803 | US 96697380 | |
| 19960823 | | | | | |

Fulltext Word Count: 7525

**IMAGE Available

Summary of the Invention:

...The invention generally relates to the field of optical character recognition (OCR). More specifically, the invention relates to a technique for efficiently combining automatic OCR functions with human intervention on an as-needed basis. The invention has particular applicability to systems which enter data...

2/3K/10 (Item 1 from file: 349) [Links](#)

Fulltext available through: [Order File History](#)

PCT FULLTEXT

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01416634

METHOD AND SYSTEM FOR ADAPTIVE RECOGNITION OF DISTORTED TEXT
IN COMPUTER IMAGES

PROCEDE ET SYSTEME POUR LA RECONNAISSANCE ADAPTATIVE DE TEXTE
DEFORME DANS DES IMAGES INFORMATIQUES

Patent Applicant/Patent Assignee:

- LUMEX AS; Ovre Voll gate 7, N-0158 Oslo
NO; NO (Residence); NO (Nationality)
(For all designated states except: US)
- MEYER Hans Christian; Rostedsgate 12C, N-0178 Oslo
NO; NO (Residence); NO (Nationality)
(Designated only for: US)
- CARLIN Mats Stefan; Vallerveien 152 E, N-1346 Gjetsum
NO; NO (Residence); NO (Nationality)
(Designated only for: US)
- FOSSEIDE Knut Tharald; Sagveien 8, N-1414 Trollasen
NO; NO (Residence); NO (Nationality)
(Designated only for: US)

Patent Applicant/Inventor:

- MEYER Hans Christian
Rostedsgate 12C, N-0178 Oslo; NO; NO (Residence); NO (Nationality); (Designated only for: US)
- CARLIN Mats Stefan
Vallerveien 152 E, N-1346 Gjetsum; NO; NO (Residence); NO (Nationality);
(Designated only for: US)

- FOSSEIDE Knut Tharald

Sagveien 8, N-1414 Trollasen; NO; NO (Residence); NO (Nationality); (Designated only for: US)

Legal Representative:

- MIDTTUN Gisle(agent)

Zacco Norway AS, P.O. Box 2003, Vika, N-0125 Oslo; NO;

| | Country | Number | Kind | Date |
|-------------|---------|-----------|------|----------|
| Patent | WO | 200698632 | A1 | 20060921 |
| Application | WO | 2006NO92 | | 20060313 |
| Priorities | NO | 20051412 | | 20050317 |

Designated States: (All protection types applied unless otherwise stated - for applications 2004+)

Publication Language: English

Filing Language: English

Fulltext word count: 5243

Detailed Description:

...scheme is adapted according the actual encountered characters in the actual text processed in the OCR system in an automatic manner, without any human interception in the iterative process according to the present invention. Therefore, unlike any known prior art...

2/3K/11 (Item 1 from file: 348) [Links](#)

Fulltext available through: [Order File History](#)

EUROPEAN PATENTS

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00760840

An optical character recognition apparatus and a method for selecting an operational mode thereof

Ein Gerat zur optischen Zeichenerkennung und Verfahren zum Selektieren dessen Betriebsart

Appareil de reconnaissance de caracteres optique, et methode pour choisir son mode de fonctionnement

Patent Assignee:

- XEROX CORPORATION; (219783)

Xerox Square; Rochester, New York 14644; (US)

(Proprietor designated states: all)

Inventor:

- Saund, Eric
469 Clifton Avenue; San Carlos, CA 94070; (US)

Legal Representative:

- Grunecker, Kinkeldey, Stockmair & Schwanhauser Anwaltssozietat (100721)
Maximilianstrasse 58; 80538 Munchen; (DE)

| | Country | Number | Kind | Date | |
|-------------|---------|----------|------|----------|---------|
| Patent | EP | 715274 | A2 | 19960605 | (Basic) |
| | EP | 715274 | A3 | 19970205 | |
| | EP | 715274 | B1 | 20000315 | |
| Application | EP | 95308693 | | 19951201 | |
| Priorities | US | 347928 | | 19941201 | |

Designated States:
DE; FR; GB;

International Patent Class (V7): G06K-009/00 Abstract Word Count: 183

NOTE: 3

NOTE: Figure number on first page: 3

| Type | Pub. Date | Kind | Text |
|------|-----------|------|------|
|------|-----------|------|------|

Publication: English

Procedural: English

Application: English

| Available Text | Language | Update | Word Count |
|---------------------------------------|-----------|--------|------------|
| CLAIMS B | (English) | 200011 | 749 |
| CLAIMS B | (German) | 200011 | 721 |
| CLAIMS B | (French) | 200011 | 919 |
| SPEC B | (English) | 200011 | 4396 |
| Total Word Count (Document A) 0 | | | |
| Total Word Count (Document B) 6785 | | | |
| Total Word Count (All Documents) 6785 | | | |

2/3,K/12 (Item 1 from file: 144) [Links](#)

Pascal

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17285885 PASCAL No.: 05-0359370

A study of style effects on OCR errors in the MEDLINE database
Document recognition and retrieval XII : San Jose CA, 19-20
January 2005

GARRISON Penny; DAVIS Diane; ANDERSEN Tim; SMITH Elisa Barney

SMITH Elisa H Barney, ed; TAGHVA Kazem, ed
College of Engineering, Boise State University, Boise, Idaho,
United
States

International Society for Optical Engineering, Bellingham WA,
United
States

Document recognition and retrieval. Conference, 12 (San Jose
CA USA)

2005-01-19

Journal: SPIE proceedings series, 2005
, 5676 28-36

Language: English

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English Descriptors: Optical character recognition;
Database; Medical application; Automatic system; Feature
extraction; Automatic recognition; Performance evaluation;
Character recognition; Accuracy; Human operator; Error
correction;
Confidence interval; Productivity; Signal processing; Pattern
recognition

2/3,K/13 (Item 1 from file: 16) [Links](#)

Gale Group PROMT(R)

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07719460 Supplier Number: 63941016 (USE FORMAT 7 FOR FULLTEXT)

Slaying the Fraud Beast With Predictive Loss Modeling.(Product Information)

Marlin, Steve

Insurance & Technology , v 25 , n 8 , p 53

August , 2000

Language: English Record Type: Fulltext Abstract

Document Type: Magazine/Journal ; Trade

Word Count: 1093

-

...to the appropriate department. Up to 70 percent of all bills
entered
into CompAdvisor are auto-posted without human
intervention.

BILL PROCESSING

The latest versions of CompAdvisor and AutoAdvisor include
scanning
technology, OCR (optical character recognition)

and EDI (electronic data interchange), allowing users to input bill data electronically. By imaging bills on the front-end and...

2/3,K/14 (Item 1 from file: 8) [Links](#)

Ei Compendex(R)

(c) 2008 Elsevier Eng. Info. Inc. All rights reserved.

11109209 E.I. No: EIP06289984608

Title: A semi-automatic adaptive OCR for digital libraries

Author: Rawat, Sachin; Kumar, K. S. Sesh; Meshesha, Million; Sikdar, Indraneel Deb; Balasubramanian, A.; Jawahar, C.V.

Corporate Source: Centre for Visual Information Technology International Institute of Information Technology, Hyderabad - 500032, India

Conference Title: 7th International Workshop on Document Analysis Systems, DAS 2006

Conference Location: Nelson, New Zealand Conference Date: 20060213-20060215

E.I. Conference No.: 67623

Source: Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics) Document Analysis Systems VII - 7th International Workshop, DAS 2006, Proceedings v 3872 LNCS 2006.

Publication Year: 2006

ISSN: 0302-9743 eISSN: 1611-3349

Language: English

Identifiers: Indian Languages; Semi-automatic adaptive OCR; Recognition errors; Human intervention

Identifiers:

16/3,K/1 (Item 1 from file: 15) [Links](#)

ABI/Inform(R)

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00784144 94-33536

Faxing by computer

Phillips, John T Jr

Records Management Quarterly v27n4 pp: 44-49

Oct 1993

ISSN: 1050-2343 Journal Code: RMQ

Word Count: 2961

Text:

...a graphics editor. Such files can be edited as standard text characters

by any word processor. Adding OCR capabilities to fax

software means that any fax received into the

computer's fax modem can be "scanned" internally and converted to

easily reusable text. This one feature adds...

16/3,K/2 (Item 1 from file: 16) [Links](#)

Gale Group PROMT(R)

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02841518 Supplier Number: 43823374 (USE FORMAT 7 FOR FULLTEXT)

5 Billion Computer Fax Pages in '92, 50 Billion By '96 05/06/93

Newsbytes , p N/A

May 6 , 1993

Language: English Record Type: Fulltext

Document Type: Newswire ; General Trade

Word Count: 378

-

...and waiting.

Computer-based fax systems allow employees to remain at their desks,

while the fax system sends, receives, monitors,

queues, schedules and processes fax transmissions in a background mode, noted Don Ryan, president of the ICFA.

Additional savings are...

16/3,K/3 (Item 1 from file: 148) [Links](#)

Gale Group Trade & Industry DB

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06765406 Supplier Number: 14776795 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Faxing by computer. (Tracking Technology) (Column)

Phillips, John T., Jr.

Records Management Quarterly , v27 , n4 , p44(4)

Oct , 1993

Document Type: Column

ISSN: 1050-2343

Language: ENGLISH

Record Type: FULLTEXT; ABSTRACT

Word Count: 3164 Line Count: 00249

...a graphics editor. Such files can be edited as standard text characters

by any word processor. Adding OCR capabilities to fax

software means that any fax received into the

computer's fax modem can be "scanned" internally and converted to

easily reusable text. This one feature adds...

16/3,K/4 (Item 2 from file: 148) [Links](#)
Gale Group Trade & Industry DB
(c)2008 The Gale Group. All rights reserved.
05505144 Supplier Number: 11475554 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Connectivity. (column) (tutorial)

Derfler, Frank J., Jr.
PC Magazine , v10 , n19 , p475(2)
Nov 12 , 1991
Document Type: tutorial
ISSN: 0888-8507
Language: ENGLISH
Record Type: FULLTEXT
Word Count: 1866 Line Count: 00137

...receive fax with a 2,400-bps MNP 5 modem and a \$499 plain-paper
fax receiving device.

The process is easier if you need to sort out only fax and voice calls. VSI Telecommunications...

16/3,K/5 (Item 1 from file: 275) [Links](#)
Gale Group Computer DB(TM)
(c) 2008 The Gale Group. All rights reserved.
02215219 Supplier Number: 21066217 (Use Format 7 Or 9 For FULL TEXT)
FaxMania. (servers, blasters, IP gateways, bureaus for fax systems)(includes related article with buying tips)(Buyers Guide)

Deixler, Lyle
Teleconnect , v16 , n8 , p44(17)
August , 1998
Document Type: Buyers Guide
ISSN: 0740-9354
Language: English Record Type: Fulltext; Abstract
Word Count: 4021 Line Count: 00315

...the WAN, or Net, to establish a close-to-real-time link
between sending
and receiving equipment, using spoofing/fax-emulation
techniques to smooth out cross network delay, and fool each
machine
into thinking that it's...

...a regular phone connection. In store-and-forward mode, the
sender's node

emulates a receiving fax machine, accepting input from
legacy equipment and saving it to disk. It then transmits this
data

to the receiving node, using...

16/3,K/6 (Item 2 from file: 275) [Links](#)

Gale Group Computer DB(TM)

(c) 2008 The Gale Group. All rights reserved.

01496752 Supplier Number: 11752038 (Use Format 7 Or 9 For FULL TEXT)

Sending faxes from a PC. (How It Works)

Richards, Kathleen

PC-Computing , v5 , n2 , p282(2)

Feb , 1992

ISSN: 0899-1847

Language: ENGLISH Record Type: FULLTEXT

Word Count: 500 Line Count: 00036

...100Hz--on for half a second, off for three seconds. The fox switch on the receiving device (either another fax board or a 6 machine) answers with a higher-pitched 2,100HZ tone known as...

...Station Identification.

4 The two devices then exchange transfer information in data frames in a process called handshaking. The receiving fax device sends a Frequency Shift Keying (FSK) signal that indicates the transfer protocol to use. The...

16/3,K/7 (Item 3 from file: 275) [Links](#)

Gale Group Computer DB(TM)

(c) 2008 The Gale Group. All rights reserved.

01458410 Supplier Number: 11475554 (Use Format 7 Or 9 For FULL TEXT)

Connectivity. (column) (tutorial)

Derfler, Frank J., Jr.

PC Magazine , v10 , n19 , p475(2)

Nov 12 , 1991

Document Type: tutorial

ISSN: 0888-8507

Language: ENGLISH Record Type: FULLTEXT

Word Count: 1866 Line Count: 00137

...receive fax with a 2,400-bps MNP 5 modem and a \$499 plain-paper fax receiving device.

The process is easier if you need to sort out only fax and voice calls. VSI Telecommunications...

16/3,K/8 (Item 1 from file: 95) [Links](#)

TEME-Technology & Management

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00695819 E93096064063

Implementation of a fax distribution system in the local area networks of PC's

(Implementierung eines Faxverteilungssystems in lokalen PC-Netzen)

Chung, EC; Celenk, M

Ohio Univ., Athens, USA

IEEE GLOBECOM, Global Telecommunications Conf., Conf. Record, Tech. Program,
Vol.1, Orlando, FA, USA, Dec 6-9, 1992 , 1992

Document type: Conference paper Language: English

Record type: Abstract

ISBN: 0-7803-0608-2; 0-7803-0609-0

Abstract:

...allow universal compatibility, the system is designed based on the CCITT
recommendations for Group 3 fax apparatus. Automated sending and receiving processes
are devised in a user-friendly, menu-driven environment to minimize human intervention.
The information...

16/3,K/9 (Item 1 from file: 20) [Links](#)

Dialog Global Reporter

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13313573 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Stockton, Calif., Hospital to Implement Automatic Referral System

Liz Benston

KRTBN KNIGHT-RIDDER TRIBUNE BUSINESS NEWS (RECORD - STOCKTON,
CALIFORNIA)

October 14, 2000

Journal Code: KRSC Language: English Record Type: FULLTEXT

Word Count: 824

(USE FORMAT 7 OR 9 FOR FULLTEXT)

...it to ST. Joseph's Medical Resources, where a staffer types it
into a
computer system. The physician receives a response by
fax a process that could take two days or more.

For simpler situations such as this one, SJMR...

16/3,K/10 (Item 1 from file: 636) [Links](#)

Gale Group Newsletter DB(TM)

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02078999 Supplier Number: 43823374 (USE FORMAT 7 FOR FULLTEXT)

5 Billion Computer Fax Pages in '92, 50 Billion By '96 05/06/93

Newsbytes , p N/A
May 6 , 1993
Language: English Record Type: Fulltext
Document Type: Newswire ; General Trade
Word Count: 378

-

...and waiting.

Computer-based fax systems allow employees to remain at their desks, while the fax system sends, receives, monitors, queues, schedules and processes fax transmissions in a background mode, noted Don Ryan, president of the ICFA.

Additional savings are...

16/3K/11 (Item 1 from file: 348) [Links](#)

Fulltext available through: [Order File History](#)

EUROPEAN PATENTS

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01201240

Method and apparatus for sending or receiving a secure fax

Verfahren und Gerat zum Senden und Empfangen von sicheren Faksimiles

Procede et dispositif d'envoi et de reception securisees de telecopies

Method and apparatus for sending or receiving a secure fax

Patent Assignee:

- Compaq Computer Corporation; (687792)
20555 S.H. 249; Houston Texas 77070; (US)
(Applicant designated States: all)

Inventor:

- McGraw, Montgomery C.
8207 Colonial Oaks; Spring, Texas 77379; (US)

Legal Representative:

- Brunner, Michael John (28871)
GILL JENNINGS & EVERY Broadgate House 7 Eldon Street; London EC2M 7LH;
(GB)

| | Country | Number | Kind | Date | |
|-------------|---------|---------|------|----------|---------|
| Patent | EP | 1045574 | A1 | 20001018 | (Basic) |
| Application | EP | 302952 | | 20000407 | |
| Priorities | US | 290504 | | 19990412 | |

Designated States:

DE; FR; GB;

Extended Designated States:

AL; LT; LV; MK; RO; SI;

International Patent Class (V7): H04N-001/44 Abstract Word Count: 86

NOTE: 1

NOTE: Figure number on first page: 1

| Type | Pub. Date | Kind | Text |
|------|-----------|------|------|
|------|-----------|------|------|

Publication: English

Procedural: English

Application: English

| Available Text | Language | Update | Word Count |
|---------------------------------------|-----------|--------|------------|
| CLAIMS A | (English) | 200042 | 773 |
| SPEC A | (English) | 200042 | 3373 |
| Total Word Count (Document A) 4146 | | | |
| Total Word Count (Document B) 0 | | | |
| Total Word Count (All Documents) 4146 | | | |

16/3K/12 (Item 2 from file: 348) [Links](#)

Fulltext available through: [Order File History](#)

EUROPEAN PATENTS

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00480212

Liquid jet recording head and apparatus.

Flüssigkeitsstrahlauzeichnungskopf und Gerät.

Tete d'enregistrement a jet de liquide et appareil.

Patent Assignee:

- CANON KABUSHIKI KAISHA; (542361)
30-2, 3-chome, Shimomaruko, Ohta-ku; Tokyo; (JP)
(applicant designated states: AT;BE;CH;DE;DK;ES;FR;GB;GR;IT;LI;LU;NL;SE)

Inventor:

- Naohito, Asai, c/o Canon Kabushiki Kaisha
30-2, 3-chome, Shimomaruko; Ohta-ku, Tokyo; (JP)

Legal Representative:

- Beresford, Keith Denis Lewis et al (28273)
BERESFORD & Co. 2-5 Warwick Court High Holborn; London WC1R 5DJ; (GB)

| | Country | Number | Kind | Date | |
|--------|---------|--------|------|----------|---------|
| Patent | EP | 440499 | A1 | 19910807 | (Basic) |
| | EP | 440499 | B1 | 19940615 | |

| | | | | | |
|-------------|----|----------|--|----------|--|
| Application | EP | 91300832 | | 19910201 | |
| Priorities | JP | 9022171 | | 19900202 | |
| | JP | 917227 | | 19910124 | |

Designated States:

AT; BE; CH; DE; DK; ES; FR; GB; GR; IT;

LI; LU; NL; SE;

International Patent Class (V7): B41J-002/05; B41J-002/14; Abstract Word Count: 183

| Type | Pub. Date | Kind | Text |
|------|-----------|------|------|
|------|-----------|------|------|

Publication: English

Procedural: English

Application: English

| Available Text | Language | Update | Word Count |
|---------------------------------------|-----------|--------|------------|
| CLAIMS B | (English) | EPBBF1 | 1253 |
| CLAIMS B | (German) | EPBBF1 | 1146 |
| CLAIMS B | (French) | EPBBF1 | 1420 |
| SPEC B | (English) | EPBBF1 | 5916 |
| Total Word Count (Document A) 0 | | | |
| Total Word Count (Document B) 9735 | | | |
| Total Word Count (All Documents) 9735 | | | |

Specification: ...processing unit operates as a receiver of a facsimile equipment, facsimile information inputted from the FAX transmission/ receiving part 1808 through a communication line is received and processed by the control part 1801 in accordance with a prescribed program and outputted to the printer part...

16/3K/13 (Item 1 from file: 349) [Links](#)

Fulltext available through: [Order File History](#)

PCT FULLTEXT

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00786021

SYSTEM AND METHOD FOR THE SYNCHRONIZATION AND DISTRIBUTION OF TELEPHONY TIMING INFORMATION IN A CABLE MODEM NETWORK
SYSTEME ET PROCEDE DESTINE A LA SYNCHRONISATION ET A LA DISTRIBUTION D'INFORMATIONS DE SYNCHRONISATION TELEPHONIQUES SUR UN RESEAU MODEM CABLE

Patent Applicant/Patent Assignee:

- BROADCOM CORPORATION; 16215 Alton Parkway, Irvine, CA 92618-3616
US; US(Residence); US(Nationality)
(For all designated states except: US)
- RABENKO Theodore F; 16215 Alton Parkway, Irvine, CA 92618-3616
US; US(Residence); US(Nationality)
(Designated only for: US)

- DENNEY Lisa V; 16215 Alton Parkway, Irvine, CA 92618-3616
US; US(Residence); US(Nationality)
(Designated only for: US)

Patent Applicant/Inventor:

- RABENKO Theodore F
16215 Alton Parkway, Irvine, CA 92618-3616; US; US(Residence); US(Nationality);
(Designated only for: US)
- DENNEY Lisa V
16215 Alton Parkway, Irvine, CA 92618-3616; US; US(Residence); US(Nationality);
(Designated only for: US)

Legal Representative:

- GELFOUND Craig A(agent)
Christie, Parker & Hale, LLP, P.O. Box 7068, Pasadena, CA 91109-7068; US;

| | Country | Number | Kind | Date |
|-------------|---------|-------------|------|----------|
| Patent | WO | 200119005 | A1 | 20010315 |
| Application | WO | 2000US24405 | | 20000905 |
| Priorities | US | 99152254 | | 19990903 |

Designated States: (All protection types applied unless otherwise stated - for applications 2004+)

[EP] AT; BE; CH; CY; DE; DK; ES; FI; FR; GB;
GR; IE; IT; LU; MC; NL; PT; SE;

[OA] BF; BJ; CF; CG; CI; CM; GA; GN; GW; ML;
MR; NE; SN; TD; TG;

[AP] GH; GM; KE; LS; MW; MZ; SD; SL; SZ; TZ;
UG; ZW;

[EA] AM; AZ; BY; KG; KZ; MD; RU; TJ; TM;

Publication Language: English

Filing Language: English

Fulltext word count: 112078

Detailed Description:

...a first network may be transported and processed in a second differing network. An Open System Interconnection (OSI) model defines a framework for implementing protocols in layers that is utilized in...

16/3K/14 (Item 2 from file: 349) [Links](#)

Fulltext available through: [Order File History](#)

PCT FULLTEXT

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00480971

COMBINATION DEVICE INCLUDING FAX MEANS AND TELEPHONE MEANS
AND INCLUDING AN ACTIVE FAX SWITCH
DISPOSITIF COMBINE COMPRENANT UN SYSTEME DE TELECOPIE ET UN
SYSTEME DE TELEPHONE, AINSI QU'UN COMMUTATEUR DE TELECOPIE ACTIF

Patent Applicant/Patent Assignee:

- KONINKLIJKE PHILIPS ELECTRONICS N V;

;;

- PHILIPS AB;

;;

| | Country | Number | Kind | Date |
|-------------|---------|----------|------|----------|
| Patent | WO | 9912323 | A1 | 19990311 |
| Application | WO | 98IB1147 | | 19980727 |
| Priorities | EP | 97890172 | | 19970828 |

Designated States: (All protection types applied unless otherwise stated - for applications 2004+)

Publication Language: English

Filing Language:

Fulltext word count: 10828

Detailed Description:

...of call signal pulses and, subsequently, an information signal or a fax signal, and comprising fax means adapted to process a received fax signal, and comprising internal telephone means adapted to process a received information signal and to... ..to produce acoustic ringing signals by means of the electroacoustic transducer in the absence of fax signal detection information in the receiving mode, and comprising fax signal detection means arranged to receive an input signal in the receiving mode and adapted to supply the fax signal detection...

16/3K/15 (Item 3 from file: 349) [Links](#)

Fulltext available through: [Order File History](#)

PCT FULLTEXT

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00463139

METHOD AND APPARATUS FOR ENABLING A FACSIMILE MACHINE TO BE
AN E-MAIL CLIENT

PROCEDE ET APPAREIL PERMETTANT A UN TELECOPIEUR D'ETRE UN CLIENT

DE COURRIER ELECTRONIQUE

Patent Applicant/Patent Assignee:

- E-CENTRIC INCORPORATED;
;;

| | Country | Number | Kind | Date |
|-------------|---------|-----------|------|----------|
| Patent | WO | 9853603 | A2 | 19981126 |
| Application | WO | 98US10137 | | 19980515 |
| Priorities | US | 97858779 | | 19970519 |

Designated States: (All protection types applied unless otherwise stated - for applications 2004+)

Publication Language: English

Filing Language:

Fulltext word count: 10855

Detailed Description:

...SHEET (RULE 26)

control passes to step 2140.

In steps 2140 and 2142, the call processor reserves a fax channel and logs a fax receive attempt in a system log (not shown). In steps 2144 and 2146, the call processor receives the fax message...

16/3K/16 (Item 4 from file: 349) [Links](#)

Fulltext available through: [Order File History](#)

PCT FULLTEXT

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00431415

METHOD AND APPARATUS FOR DETECTING A FACSIMILE TRANSMISSION
PROCEDE ET APPAREIL POUR DETECTER LA TRANSMISSION DE FAC-SIMILES

Patent Applicant/Patent Assignee:

- QUALCOMM INCORPORATED;
;;
- SIH Gilbert C;
;;

- JOHN Johnny K;
;;

| | Country | Number | Kind | Date |
|-------------|---------|-----------|------|----------|
| Patent | WO | 9821879 | A1 | 19980522 |
| Application | WO | 97US20757 | | 19971113 |
| Priorities | US | 96190 | | 19961115 |

Designated States: (All protection types applied unless otherwise stated - for applications 2004+)

Publication Language: English

Filing Language:

Fulltext word count: 2711

Claims:

CLAIMS

1 An apparatus for transmitting voice and fax data, comprising:
processor means for receiving a signal containing speech data or fax data and for processing said signal in accordance...

16/3K/17 (Item 5 from file: 349) [Links](#)

Fulltext available through: [Order File History](#)

PCT FULLTEXT

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00426578

FACSIMILE TO E-MAIL COMMUNICATION SYSTEM WITH LOCAL
INTERFACE

SYSTEME DE COMMUNICATION DE TELECOPIE A COURRIER ELECTRONIQUE A
INTERFACE LOCALE

Patent Applicant/Patent Assignee:

- E-MATE ENTERPRISES LLC;
;;

- BLOOMFIELD Mark C;
;;

| | Country | Number | Kind | Date |
|-------------|---------|----------|------|----------|
| Patent | WO | 9817041 | A2 | 19980423 |
| Application | WO | 97IB1455 | | 19971007 |
| Priorities | US | 9628405 | | 19961015 |
| | US | 9748064 | | 19970530 |

Designated States: (All protection types applied unless otherwise stated - for applications

2004+)

Publication Language: English

Filing Language:

Fulltext word count: 16405

Detailed Description:

...the document. to the E-mail I/O Server II 2. The Fax-Server I/O processes the fax image data received from a fax device 106. along with information received from the fax interface device 102, and converts the fax image data to image data (hereinafter sometimes referred to as image data). Then at step 1072 the Fax-Server I/O processes the stored fax images received from fax device 106 by converting the images to the formatted image data, being, as mentioned earlier, in a format suitable for transmission over a telephone line 107'. The DSP circuitry 322" is provided with enhanced processing capability whereby the fax interface device receives and processes signals generated by keystroke entry made at the fax device keypad 105 (thus eliminating the need for the user to enter the fax number directly through its telephony circuitry, for example, not interfering with the communication. Once the fax-to-e-mail entry is received, the fax interface device 102" begins with the user similar steps 840 and 842 of Fig.

9A. Furthermore...

16/3K/18 (Item 6 from file: 349) [Links](#)

Fulltext available through: [Order File History](#)

PCT FULLTEXT

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00422421

ONE NUMBER VOICE, FAX, DATA PBX CALL DISCRIMINATION

SYSTEME PBX DE DISCRIMINATION D'APPELS VOCAUX, DE TELECOPIES ET DE COMMUNICATIONS DE DONNEES A UN SEUL NUMERO

Patent Applicant/Patent Assignee:

• SIEMENS BUSINESS COMMUNICATION SYSTEMS INC;

;;

| | Country | Number | Kind | Date |
|-------------|---------|-----------|------|----------|
| Patent | WO | 9812882 | A1 | 19980326 |
| Application | WO | 97US15208 | | 19970828 |
| Priorities | US | 96717448 | | 19960920 |

Designated States: (All protection types applied unless otherwise stated - for applications 2004+)

Publication Language: English

Filing Language:

Fulltext word count: 3380

Claims:

...said FAX line and wherein said method further comprises providing routing information determined by said received DID to said FAX server.

20 The method of Claim 18, wherein said FAX server includes means for receiving a FAX header and wherein said step of providing said routing information comprises inserting information determined by...

16/3K/19 (Item 7 from file: 349) [Links](#)

Fulltext available through: [Order File History](#)

PCT FULLTEXT

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00338044

TELEFACSIMILE MODULE CONNECTABLE TO TELEFACSIMILE MACHINES
FOR TRANSMITTING DATA IN STANDARD OR HIGH SPEED MODES
MODULE DE TELECOPIE POUVANT ETRE RACCORDE A DES TELECOPIEURS EN
VUE D'UNE TRANSMISSION DE DONNEES EN MODE NORMAL OU A GRANDE
VITESSE

Patent Applicant/Patent Assignee:

• MEDINA Mitchell A;

;;

| | Country | Number | Kind | Date |
|-------------|---------|-----------|------|----------|
| Patent | WO | 9620556 | A1 | 19960704 |
| Application | WO | 95US16009 | | 19951218 |
| Priorities | US | 94364181 | | 19941227 |

Designated States: (All protection types applied unless otherwise stated - for applications 2004+)

Publication Language: English

Filing Language:

Fulltext word count: 9278

Detailed Description:

...block

22 of the host unit 500 for printing.

The mode determiner 90 queries the receiving fax device to determine if the receiving device can process data sent in the high speed mode. Alternatively, the mode determiner 90 may optionally consult...

16/3K/20 (Item 8 from file: 349) [Links](#)

Fulltext available through: [Order File History](#)

PCT FULLTEXT

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00321261

METHOD AND APPARATUS FOR FAX MESSAGING IN A SELECTIVE CALL
RECEIVER SYSTEM USING MULTIPLE CODE-BOOK DATA COMPRESSION
PROCEDE ET APPAREIL DE MESSAGERIE PAR TELECOPIE DANS UN SYSTEME
DE RECEPTION D'APPEL SELECTIF A L'AIDE DE LA COMPRESSION DES
DONNEES PAR DES DICTIONNAIRES DE CODAGE MULTIPLES

Patent Applicant/Patent Assignee:

• MOTOROLA INC;

;;

| | Country | Number | Kind | Date |
|-------------|---------|----------|------|----------|
| Patent | WO | 9603769 | A2 | 19960208 |
| Application | WO | 95US8631 | | 19950711 |
| Priorities | US | 94286713 | | 19940727 |

Designated States: (All protection types applied unless otherwise stated - for applications 2004+)

Publication Language: English

Filing Language:

Fulltext word count: 7232

Claims:

CLAIMS

1 In a selective call receiver fax messaging system, a
method of compressing a fax message and transmitting the faxmessage to a selective call
receiver...

16/3K/21 (Item 9 from file: 349) [Links](#)

Fulltext available through: [Order File History](#)

PCT FULLTEXT

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00236355

STAND-ALONE DEVICE TO TRANSFER COMPUTER FILES USING A
COMMUNICATION LINE SHARED BY A FACSIMILE MACHINE
DISPOSITIF AUTONOME SERVANT A TRANSFERER DES FICHIERS
D'ORDINATEUR PAR L'INTERMEDIAIRE D'UNE LIGNE DE TRANSMISSION
PARTAGEE PAR UN TELECOPIEUR

Patent Applicant/Patent Assignee:

- FISK COMMUNICATIONS INC;
;;

- COOPER Robin R;
;;

- COUCH John;
;;

- KULAKOWSKI Robert;
;;

- PRESS Bernard;
;;

| | Country | Number | Kind | Date |
|-------------|---------|----------|------|----------|
| Patent | WO | 9310617 | A1 | 19930527 |
| Application | WO | 92US9657 | | 19921112 |
| Priorities | US | 9134 | | 19911112 |

Designated States: (All protection types applied unless otherwise stated - for applications 2004+)

Publication Language: English

Filing Language:

Fulltext word count: 20585

Detailed Description:

...which can be used to
illustrate the five phase format and the functioning of
the fax companion device during the receiving mode
process. In a call set-up phase (referred to as Phase A
in the CCITT T...

? t /3,k/all

20/3,K/1 (Item 1 from file: 15) [Links](#)

ABI/Inform(R)

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00899058 95-48450

Ergonomic guidelines for hand-held tools

Robinson, Fred Jr; Lyon, Bruce K

Professional Safety v39n8 pp: 16-21

Aug 1994

ISSN: 0099-0027 Journal Code: PFS

Word Count: 3894

Text:

...upper extremities of the human body are a remarkable engineering design and have functional capabilities not likely to be duplicated mechanically. Human joints are connected by a complex ligament-tendon-muscle system that provides a wide range of...

20/3,K/2 (Item 2 from file: 15) [Links](#)

ABI/Inform(R)

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00885219 95-34611

Effective delivery via the electronic mail

Ingrassia, Paula V

Best's Review (Life/Health) v95n3 pp: 80-82

Jul 1994

ISSN: 0005-9706 Journal Code: BIH

Word Count: 2008

Text:

...creating some paper-only users.

HUMAN INTERACTION

Although e-mail provides the security and intelligence lacking in the fax machine, it cannot replace human interaction.

"Sometimes you need immediate response, that brainstorming type of session.

When you have multiple people...

20/3,K/3 (Item 3 from file: 15) [Links](#)

ABI/Inform(R)

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00881549 95-30941

Effective delivery via the electronic mail

Ingrassia, Paula V

Best's Review (Prop/Casualty) v95n3 pp: 84-86

Jul 1994

ISSN: 0161-7745 Journal Code: BIP

Word Count: 2009

Text:

...creating some paper-only users.

HUMAN INTERACTION

Although e-mail provides the security and intelligence lacking in the fax machine, it cannot replace human interaction.

"Sometimes you need immediate response, that brain-storming type of session. When you have multiple...

20/3,K/4 (Item 4 from file: 15) [Links](#)

ABI/Inform(R)

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00567488 91-41841

Fax Publishing: The "Instant" Competitive Edge

Weston, Rusty

Folio: The Magazine for Magazine Management v20n9 pp: 72-75

Sep 1, 1991

ISSN: 0046-4333 Journal Code: FOL

Word Count: 2151

Text:

...a single issue), plays to what its readers want: detailed local business and people news not found elsewhere.

Total recall

Although most people associate fax use with urgent news, the latest in fax technology--"fax back"--is proving useful for...

20/3,K/5 (Item 1 from file: 148) [Links](#)
Gale Group Trade & Industry DB
(c)2008 The Gale Group. All rights reserved.
07469417 Supplier Number: 16111626 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Effective delivery via the electronic mail.

Ingrassia, Paula V.
Best's Review - Property-Casualty Insurance Edition , v95 , n3 , p84(3)
July , 1994
ISSN: 0161-7745
Language: ENGLISH
Record Type: FULLTEXT; ABSTRACT
Word Count: 2195 Line Count: 00170

...creating some paper-only users.
HUMAN INTERACTION
Although e-mail provides the security and intelligence
lacking
in the fax machine, it cannot replace human
interaction. "Sometimes you need immediate response, that
brainstorming type of session. When you have multiple people...

20/3,K/6 (Item 2 from file: 148) [Links](#)
Gale Group Trade & Industry DB
(c)2008 The Gale Group. All rights reserved.
05438268 Supplier Number: 11192652 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Fax publishing: the 'instant' competitive edge. (includes related articles)

Weston, Rusty
Folio: the Magazine for Magazine Management , v20 , n9 , p72(4)
Sept 1 , 1991
ISSN: 0046-4333
Language: ENGLISH
Record Type: FULLTEXT
Word Count: 2457 Line Count: 00192

...a single issue), plays to what its readers want: detailed
local business
and people news not found elsewhere. Total recall Although most
people associate fax use with urgent news, the latest
in fax technology-"fax back"-is proving useful for...

20/3,K/7 (Item 3 from file: 148) [Links](#)
Gale Group Trade & Industry DB
(c)2008 The Gale Group. All rights reserved.

05233338 Supplier Number: 11495456

Quest for machines that think. (first Loebner Prize Competition) (includes related article on thinking computers) (Advanced Technology) (Product Announcement)

Lindquist, Christopher

Computerworld , v25 , n46 , p22(1)

Nov 18 , 1991

Document Type: Product Announcement

ISSN: 0010-4841

Language: ENGLISH

Record Type: ABSTRACT

Abstract: ...the award criteria. Judges decided there is no currently available program that is able to reproduce human interaction for even a short amount of time without some limitations. The grand prize will not be awarded until a computer can conduct conversations...

Abstract:

20/3,K/8 (Item 1 from file: 275) [Links](#)

Gale Group Computer DB(TM)

(c) 2008 The Gale Group. All rights reserved.

01401427 Supplier Number: 11495456

Quest for machines that think. (first Loebner Prize Competition) (includes related article on thinking computers) (Advanced Technology) (Product Announcement)

Lindquist, Christopher

Computerworld , v25 , n46 , p22(1)

Nov 18 , 1991

Document Type: Product Announcement

ISSN: 0010-4841

Language: ENGLISH Record Type: ABSTRACT

Abstract: ...the award criteria. Judges decided there is no currently available program that is able to reproduce human interaction for even a short amount of time without some limitations. The grand prize will not be awarded until a computer can conduct conversations...

Abstract:

20/3,K/9 (Item 2 from file: 275) [Links](#)

Gale Group Computer DB(TM)

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01154062 Supplier Number: 00648113 (Use Format 7 Or 9 For FULL TEXT)

NEC Plans LED-Array Printer Stated to Sell for Under \$3,000.

Leddy, M.K.

PC Week , v2 , n35 , p3

Sept. 3 , 1985

Document Type: evaluation

ISSN: 0740-1604

Language: ENGLISH Record Type: FULLTEXT; ABSTRACT

Word Count: 655 Line Count: 00049

...Pesko's Dingman said customer acceptance of the new technology is a matter of marketing. "People associate non-impact printers with lasers," she said. When both types of printers are readily available, the market will...

20/3,K/10 (Item 1 from file: 20) [Links](#)

Dialog Global Reporter

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12533272

FROGFACE: Iraq not to allow new UN arms team

KUWAIT TIMES

August 24, 2000

Journal Code: FKUW Language: English Record Type: FULLTEXT

Word Count: 1992

-

...to enter the country. "I have said Iraq will not cooperate with Resolution 1284. This means it will not receive Blix or any person related to this resolution," Aziz told reporters. Blix is a former Swedish foreign minister who also...

20/3K/11 (Item 1 from file: 348) [Links](#)

Fulltext available through: [Order File History](#)

EUROPEAN PATENTS

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00306062

Digital data processing system.

Digitales Datenverarbeitungssystem.

Système du traitement de données numériques.

Patent Assignee:

- DATA GENERAL CORPORATION; (410940)

Route 9; Westboro Massachusetts 01581; (US)

(applicant designated states: AT;BE;CH;DE;FR;GB;IT;LI;LU;NL;SE)

Inventor:

- Bratt, Richard Glenn
9 Brook Trail Road; Wayland Massachusetts 01778; (US)
- Schleimer, Stephen I.
1208 Ellen Place; Chapel Hill North Carolina 27514; (US)
- Wallach, Steven J.
12436 Green Meadow Lane; Saratoga California 95070; (US)

Legal Representative:

- Robson, Aidan John et al (69471)
Reddie & Grose 16 Theobalds Road; London WC1X 8PL; (GB)

| | Country | Number | Kind | Date | |
|-------------|---------|----------|------|----------|---------|
| Patent | EP | 300516 | A2 | 19890125 | (Basic) |
| | EP | 300516 | A3 | 19890426 | |
| | EP | 300516 | B1 | 19931124 | |
| Application | EP | 88200921 | | 19820521 | |
| Priorities | US | 266413 | | 19810522 | |
| | US | 266401 | | 19810522 | |
| | US | 266524 | | 19810522 | |

Designated States:

AT; BE; CH; DE; FR; GB; IT; LI; LU; NL;
SE;

Related Parent Numbers: Patent (Application):EP 67556 (EP 823025960)

International Patent Class (V7): G06F-009/46; G06F-012/14; Abstract Word Count: 122

| Type | Pub. Date | Kind | Text |
|------|-----------|------|------|
|------|-----------|------|------|

Publication: English

Procedural: English

Application: English

| Available Text | Language | Update | Word Count |
|---|-----------|--------|------------|
| CLAIMS B | (English) | EPBBF1 | 1018 |
| CLAIMS B | (German) | EPBBF1 | 868 |
| CLAIMS B | (French) | EPBBF1 | 1115 |
| SPEC B | (English) | EPBBF1 | 154256 |
| Total Word Count (Document A) 0 | | | |
| Total Word Count (Document B) 157257 | | | |
| Total Word Count (All Documents) 157257 | | | |

Specification: ...114 before it invokes KOS Microcode 706. Interrupt Line 1504 becomes active when JP 114 receives a message from IOS 116, for example when IOS 116 has finished loading a logical page...

20/3K/12 (Item 2 from file: 348) [Links](#)

Fulltext available through: [Order File History](#)
 EUROPEAN PATENTS
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 00302191
 Liver function testing apparatus.
 Vorrichtung zum Untersuchen der Leberfunktion.
 Dispositif pour examiner le fonctionnement du foie.

Patent Assignee:

- SUMITOMO ELECTRIC INDUSTRIES, LTD.; (279013)
 5-33, Kitahama 4-chome, Chuo-ku; Osaka-shi, Osaka 541; (JP)
 (applicant designated states: DE;FR;GB;IT)

Inventor:

- Kanda, Masahiko c/o Osaka Works
 Sumitomo Electric Ind. Ltd. 1-3 Shimaya 1-chome; Konohana-ku Osaka; (JP)
- Awazu, Kunio c/o Osaka Works
 Sumitomo Electric Ind. Ltd. 1-3 Shimaya 1-chome; Konohana-ku Osaka; (JP)

Legal Representative:

- Patentanwälte Kirschner & Grosse (100341)
 Forstenrieder Allee 59; D-81476 München; (DE)

| | Country | Number | Kind | Date | |
|-------------|---------|----------|------|----------|---------|
| Patent | EP | 316812 | A1 | 19890524 | (Basic) |
| | EP | 316812 | B1 | 19940202 | |
| Application | EP | 88118860 | | 19881111 | |
| Priorities | JP | 87287677 | | 19871113 | |
| | JP | 87287679 | | 19871113 | |

Designated States:
 DE; FR; GB; IT;

International Patent Class (V7): A61B-005/00; ; Abstract Word Count: 201

| Type | Pub. Date | Kind | Text |
|------|-----------|------|------|
|------|-----------|------|------|

Publication: English
 Procedural: English
 Application: English

| Available Text | Language | Update | Word Count |
|-------------------------------------|-----------|--------|------------|
| CLAIMS B | (English) | EPBBF1 | 1073 |
| CLAIMS B | (German) | EPBBF1 | 944 |
| CLAIMS B | (French) | EPBBF1 | 1248 |
| SPEC B | (English) | EPBBF1 | 7533 |
| Total Word Count (Document A) 0 | | | |
| Total Word Count (Document B) 10798 | | | |

| |
|--|
| Total Word Count (All Documents) 10798 |
|--|

Specification: ...actual injection of the specific dye is measured as shown in Fig. 2, to be in the linear relation shown in Fig. 3. This is the data in case of attaching a sensor to...

20/3K/13 (Item 3 from file: 348) [Links](#)

Fulltext available through: [Order File History](#)

EUROPEAN PATENTS

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00263932

Apparatus for reproducing data from magnetic recording medium.

Gerat zur Wiedergabe von Daten von einem magnetischen Aufzeichnungstrager.

Appareil pour reproduire des donnees a partir d'un support d'enregistrement magnetique.

Patent Assignee:

- KABUSHIKI KAISHA TOSHIBA; (213130)
72, Horikawa-cho Saiwai-ku; Kawasaki-shi Kanagawa-ken 210; (JP)
(applicant designated states: DE;FR;GB;IT)

Inventor:

- Okamura, Hiroshi c/o Patent Division
Kabushiki Kaisha Toshiba 1-1 Shibaura 1-chome; Minato-ku Tokyo 105; (JP)

Legal Representative:

- Henkel, Feiler, Hanzel & Partner (100401)
Mohlstrasse 37; W-8000 Munchen 80; (DE)

| | Country | Number | Kind | Date | |
|-------------|---------|----------|------|----------|---------|
| Patent | EP | 270057 | A1 | 19880608 | (Basic) |
| | EP | 270057 | B1 | 19910724 | |
| Application | EP | 87117693 | | 19871130 | |
| Priorities | JP | 86284541 | | 19861129 | |

Designated States:

DE; FR; GB; IT;

International Patent Class (V7): G11B-005/012; G11B-005/016; G11B-020/10; Abstract
Word Count: 234

| Type | Pub. Date | Kind | Text |
|------|-----------|------|------|
|------|-----------|------|------|

Publication: English

Procedural: English

Application: English

| Available Text | Language | Update | Word Count |
|----------------|-----------|--------|------------|
| CLAIMS B | (English) | EPBBF1 | 973 |

| | | | |
|---------------------------------------|-----------|--------|------|
| CLAIMS B | (German) | EPBBF1 | 797 |
| CLAIMS B | (French) | EPBBF1 | 1092 |
| SPEC B | (English) | EPBBF1 | 4873 |
| Total Word Count (Document A) 0 | | | |
| Total Word Count (Document B) 7735 | | | |
| Total Word Count (All Documents) 7735 | | | |

Specification: ...body, etc. The FDC board may be incorporated in FDD 10. These FDD 10 and reproduction circuit 20 are coupled to each other through an interface (not shown).

The information read from magnetic recording medium 13 by a pre-erase type magnetic...

20/3K/14 (Item 1 from file: 349) [Links](#)

Fulltext available through: [Order File History](#)

PCT FULLTEXT

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00845030

ALBUMIN FUSION PROTEINS

PROTEINES DE FUSION D'ALBUMINE

Patent Applicant/Patent Assignee:

- HUMAN GENOME SCIENCES INC; 9410 Key West Avenue, Rockville, MD 20850
US; US(Residence); US(Nationality)
(For all designated states except: US)
- ROSEN Craig A; 22400 Rolling Hill Lane, Laytonsville, MD 20882
US; US(Residence); US(Nationality)
(Designated only for: US)
- HASELTINE William A; 3053 P. Street, NW, Washington, DC 20007
US; US(Residence); US(Nationality)
(Designated only for: US)

Patent Applicant/Inventor:

- ROSEN Craig A
22400 Rolling Hill Lane, Laytonsville, MD 20882; US; US(Residence); US(Nationality);
(Designated only for: US)
- HASELTINE William A
3053 P. Street, NW, Washington, DC 20007; US; US(Residence); US(Nationality);
(Designated only for: US)

Legal Representative:

- VAN HORN Charles E(agent)
Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P., 1300 I Street N.W.,
Washington, D.C. 20005-3315; US;

| | Country | Number | Kind | Date |
|--------|---------|-----------|------|----------|
| Patent | WO | 200177137 | A1 | 20011018 |

| | | | | |
|-------------|----|-------------|--|----------|
| Application | WO | 2001US11988 | | 20010412 |
| Priorities | US | 2000229358 | | 20000412 |
| | US | 2000199384 | | 20000425 |
| | US | 2000256931 | | 20001221 |

Designated States: (All protection types applied unless otherwise stated - for applications 2004+)

[EA] AM; AZ; BY; KG; KZ; MD; RU; TJ; TM;

Publication Language: English

Filing Language: English

Fulltext word count: 175723

Detailed Description:

...W09918208-AI Neural/Sensory
HFRAN90 Y07913 W09918208-AI Neural/Sensory.

HHGBO91 Y07915 W09918208-AI Digestive,
Reproductive
HERAN54 Y07917 W09918208-AI Connectiv @/Epithelial
HMDAE65 Y07923...

20/3K/15 (Item 2 from file: 349) [Links](#)

Fulltext available through: [Order File History](#)

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00830299

FAXING PAPER DOCUMENTS TO A PLURALITY OF ADDRESS TYPES
SYSTEME DE TELECOPIE D'UN DOCUMENT PAPIER VERS PLUSIEURS TYPES DE
DESTINATAIRES ET D'ADRESSES

Patent Applicant/Inventor:

- MARSHALL Geoffrey
P.O. Box 1118, New York, NY 10113-1118; US; US(Residence); GB(Nationality);

| | Country | Number | Kind | Date |
|-------------|---------|------------|-------|----------|
| Patent | WO | 200163906 | A2-A3 | 20010830 |
| Application | WO | 2001US5707 | | 20010223 |
| Priorities | US | 2000184764 | | 20000224 |

Designated States: (All protection types applied unless otherwise stated - for applications 2004+)

[EP] AT; BE; CH; CY; DE; DK; ES; FI; FR; GB;

GR; IE; IT; LU; MC; NL; PT; SE; TR;

Publication Language: English

Filing Language: English

Fulltext word count: 13910

Detailed Description:

...manner. In addition, the system of FIG. 1 ensures extensive and proper logging of the receipt and communication of fax files without extensive human interaction.

Delivery free of charge to sender

When a fax is delivered to a recipient's...

20/3K/16 (Item 3 from file: 349) [Links](#)

Fulltext available through: [Order File History](#)

PCT FULLTEXT

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00823006

NUCLEIC ACIDS, PROTEINS, AND ANTIBODIES

ACIDES NUCLEIQUES, PROTEINES ET ANTICORPS

Patent Applicant/Patent Assignee:

- HUMAN GENOME SCIENCES INC; 9410 Key West Avenue, Rockville, MD 20850
US; US (Residence); US (Nationality)
(For all designated states except: US)
- ROSEN Craig A; 22400 Rolling Hill Lane, Laytonsville, MD 20882
US; US (Residence); US (Nationality)
(Designated only for: US)
- BARASH Steven C; 111 Watkins Pond Boulevard, #301, Rockville, MD 20850
US; US (Residence); US (Nationality)
(Designated only for: US)
- RUBEN Steven M; 18528 Heritage Hills Drive, Olney, MD 20832
US; US (Residence); US (Nationality)
(Designated only for: US)

Patent Applicant/Inventor:

- ROSEN Craig A
22400 Rolling Hill Lane, Laytonsville, MD 20882; US; US (Residence); US
(Nationality); (Designated only for: US)
- BARASH Steven C
111 Watkins Pond Boulevard, #301, Rockville, MD 20850; US; US (Residence); US
(Nationality); (Designated only for: US)

- RUBEN Steven M
18528 Heritage Hills Drive, Olney, MD 20832; US; US (Residence); US (Nationality);
(Designated only for: US)

Legal Representative:

- HOOVER Kenley K et al(agent)
Human Genome Sciences, Inc., 9410 Key West Avenue, Rockville, MD 20850; US;

| | Country | Number | Kind | Date |
|-------------|---------|------------|-------|----------|
| Patent | WO | 200155313 | A2-A3 | 20010802 |
| Application | WO | 2001US1323 | | 20010117 |
| Priorities | US | 2000179065 | | 20000131 |
| | | | | |
| | US | 2001259678 | | 20010105 |

Designated States: (All protection types applied unless otherwise stated - for applications 2004+)

Publication Language: English

Filing Language: English

Fulltext word count: 180849

Detailed Description:

...disclosed in SEQ ID NON, or the polypeptide encoded by the portion of SEQ ID NO:X as defined in columns 8 and 9 of Table 2), and in is defined...

20/3K/17 (Item 4 from file: 349) [Links](#)

Fulltext available through: [Order File History](#)

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00549335

FURTHER PRO POLYPEPTIDES AND SEQUENCES THEREOF
NOUVEAUX PRO-POLYPEPTIDES ET SEQUENCES CORRESPONDANTES

Patent Applicant/Patent Assignee:

- GENENTECH INC; 1 DNA Way, South San Francisco, CA 94080-4990
US; US(Residence); US(Nationality)
(For all designated states except: US)
- BAKER Kevin; 14006 Indian Run Drive, Darnestown, MD 20878
US; US(Residence); GB(Nationality)
(Designated only for: US)
- WOOD William I; 35 Southdown Court, Hillsborough, CA 94010
US; US(Residence); US(Nationality)
(Designated only for: US)

Patent Applicant/Inventor:

- BAKER Kevin
14006 Indian Run Drive, Darnestown, MD 20878; US; US(Residence); GB(Nationality);
(Designated only for: US)
- GODDARD Audrey
110 Congo Street, San Francisco, CA 94131; US; US(Residence); CA(Nationality);
- WOOD William I
35 Southdown Court, Hillsborough, CA 94010; US; US(Residence); US(Nationality);
(Designated only for: US)

Legal Representative:

- KRESNAK Mark T(et al)(agent)
Genentech, Inc., 1 DNA Way, South San Francisco, CA 94080-4990; US;

| | Country | Number | Kind | Date |
|-------------|---------|-----------|-------|----------|
| Patent | WO | 200012708 | A2-A3 | 20000309 |
| Application | WO | 99US20111 | | 19990901 |
| Priorities | US | 9898716 | | 19980901 |
| | US | 9898749 | | 19980901 |
| | US | 9898750 | | 19980901 |

Designated States: (All protection types applied unless otherwise stated - for applications 2004+)

Publication Language: English

Filing Language: English

Fulltext word count: 286532

20/3K/18 (Item 5 from file: 349) [Links](#)

Fulltext available through: [Order File History](#)

PCT FULLTEXT

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00179959

BUBBLE JET PRINT HEAD HAVING IMPROVED RESISTIVE HEATER AND
ELECTRODE CONSTRUCTION

TETE D'IMPRESSION A JET D'ENCRE A STRUCTURE AMELIOREE D'ELECTRODE
ET D'ELEMENT DE CHAUFFAGE PAR RESISTANCE

Patent Applicant/Patent Assignee:

- EASTMAN KODAK COMPANY;
;;

| | Country | Number | Kind | Date |
|--|---------|--------|------|------|
|--|---------|--------|------|------|

| | | | | |
|-------------|----|----------|----|----------|
| Patent | WO | 9013429 | A1 | 19901115 |
| Application | WO | 90US2553 | | 19900507 |
| Priorities | US | 89887 | | 19890512 |

Designated States: (All protection types applied unless otherwise stated - for applications 2004+)

Publication Language: English

Filing Language:

Fulltext word count: 3502

Detailed Description:

...to

resistive heater elements 21. A flexible connector 31 extends from the main ink jet printer control system (not shown) and has individual connection circuits 32, 33 for engagement with terminal pads 28, 29, Thus, while the protective coating...

20/3K/19 (Item 6 from file: 349) [Links](#)

Fulltext available through: [Order File History](#)

PCT FULLTEXT

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00179958

IMPROVED DROP EJECTOR COMPONENTS FOR BUBBLE JET PRINT HEADS
AND FABRICATION METHOD

COMPOSANTS EJECTEURS AMELIORES DE GOUTTELETTES POUR TETES
D'IMPRESSION A JET D'ENCRE ET LEUR PROCEDE DE FABRICATION

Patent Applicant/Patent Assignee:

• EASTMAN KODAK COMPANY;

;;

| | Country | Number | Kind | Date |
|-------------|---------|----------|------|----------|
| Patent | WO | 9013428 | A1 | 19901115 |
| Application | WO | 90US2552 | | 19900507 |
| Priorities | US | 89886 | | 19890512 |
| | US | 90436 | | 19900306 |

Designated States: (All protection types applied unless otherwise stated - for applications 2004+)

Publication Language: English

Filing Language:

Fulltext word count: 4043

Detailed Description:

...to resistive heater elements 21. A flexible connector 31 extends from the main ink jet printer control system (not shown) and has individual connection circuits 32, 33 for engagement with terminal pads 28, 29. Thus, while the protective coating...

Bibliographic Files

? show files

[File 2] INSPEC 1898-2008/Apr W1
(c) 2008 Institution of Electrical Engineers. All rights reserved.

[File 35] Dissertation Abs Online 1861-2008/Nov
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[File 65] Inside Conferences 1993-2008/May 07
(c) 2008 BLDSC all rts. reserv. All rights reserved.

[File 99] Wilson Appl. Sci & Tech Abs 1983-2008/Apr
(c) 2008 The HW Wilson Co. All rights reserved.

[File 256] TecInfoSource 82-2008/Feb
(c) 2008 Info.Sources Inc. All rights reserved.

[File 474] New York Times Abs 1969-2008/May 09
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[File 475] Wall Street Journal Abs 1973-2008/May 09
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[File 583] Gale Group Globalbase(TM) 1986-2002/Dec 13
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**File 583: This file is no longer updating as of 12-13-2002.*

[File 23] CSA Technology Research Database 1963-2008/Apr
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[File 139] EconLit 1969-2008/Mar
(c) 2008 American Economic Association. All rights reserved.

[File 56] Computer and Information Systems Abstracts 1966-2008/Mar
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[File 344] Chinese Patents Abs Jan 1985-2006/Jan
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; d s

| Set | Items | Description |
|-----|---------|--|
| S1 | 565615 | S (RECEIPT OR RECEIV?? OR RECEIVING OR ACCEPTING OR GETTING OR ACCEPT??) (3N) (APPARATUS OR APPT OR APPTS OR SYSTEM? ? OR DEVICE? ? OR EQUIPMENT? ? OR GADGET? ? OR MEANS) |
| S2 | 1859936 | S (IMAGE()FORMING OR COPY OR OUTPUT) () (EQUIPMENT OR MACHINE? ? OR DEVICE? ?) OR PRINTER? ? OR COPY? ? OR COPIER? ? OR PHOTOCOP??? OR REPRODUC? OR DUPLICAT??? OR XEROGRAPH? OR XEROX??? OR FAX??? OR FACSIMILE? ? OR TELEFACSIMILE? ? |
| S3 | 2798 | S (RECEIPT OR RECEIV?? OR RECEIVING OR ACCEPTING OR GETTING OR ACCEPT??) (5N) FAX? ? |
| S4 | 246 | S S3(5N) (TECHNIQUES OR METHOD? ? OR PROCEDURE? ? OR PROCESS??) |
| S5 | 1474 | S (NON OR "NOT" OR WITHOUT OR LACK??? OR NO) (7N) ((HUMAN OR PEOPLE OR PERSON OR INDIVIDUAL OR PERSONNEL OR WORKER? ? OR EMPLOYEE? ?) () (ASSOCIAT??? OR MAPP??? OR LINK??? OR COUPL??? OR JOIN??? OR RELAT??? OR RELATIONSHIP? ? OR INTERRELAT??? OR INTERCONNECT??? OR CONNECT??? OR INTERDEPEND? OR INTERACTION OR AFFILIATION? OR ASSOCIATION? OR RELAT???) |
| S6 | 25819 | S (PLACEMENT OR PLACING OR PUTTING OR PUT OR POSITION OR POSITIONING OR INSERTING OR INSERT OR INPUT OR INPUTTING) (3N) ((DATABASE OR DATA()BASE OR REGIST? OR DATABANK? ? OR DATATABLE? ? OR DATA OR INFORMATION OR KNOWLEDGE) () (BASE? ? OR BANK? ? OR SET? ? OR FILE? ? OR TABLE? ?) OR DB OR (ORGANI?ED()COLLECTION? ? OR RELATED OR INTERRELATED) (2W) (FILES OR INFORMATION OR DATA) OR DBMS) |
| S7 | 122666 | S (MULTIPLE OR MANY OR SEVERAL OR PLURAL??? OR VARIOUS OR MULTI) (5N) (HUMAN OR PEOPLE OR PERSON OR INDIVIDUAL OR PERSONNEL OR WORKER? ? OR EMPLOYEE? ?) |
| S8 | 613 | S S7(7N) (COMMENT? ? OR OBSERVATION? ? OR FOOTER? ? OR FOOTNOTE? ? OR ANNOTATION? ? OR NOTATION? ?) |
| S9 | 7236 | S AU=(TREIBACH? V? OR TREIBACH(2N)V? OR JOHNSON, B? OR JOHNSON B? OR JOHNSON(2N)B? OR CALDWELL, B? OR CALDWELL B? OR CALDWELL(2N)B? OR GOLLOM, D? OR GOLLOM D? OR GOLLOM(2N)D?) |
| S10 | 132 | S S9 AND S1 |
| S11 | 13 | S S10 AND S2 |
| S12 | 246 | S (S1:S3) AND S4 |
| S13 | 0 | S S12 AND S5 |
| S14 | 1 | S S12 AND S6 |
| S15 | 4 | S S12 AND S7 |
| S16 | 114 | S (S1:S3) AND S5 |
| S17 | 1 | S S16 AND S6 |
| S18 | 5 | S S5 AND S6 |

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11/3,K/1 (Item 1 from file: 350) [Links](#)

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0016992653 & & *Drawing available*

WPI Acc no: 2007-707717/200766

Related WPI Acc No: 2003-567529; 2007-842751

XRPX Acc No: N2007-556804

Parameter e.g. time, report e.g. time sheet, collecting method for computer system, involves automatically receiving transmittable electronic representation of image of sender-specific physical form from senders via channel

Patent Assignee: CALDWELL B G (CALD-I); GOLLOM D A (GOLL-I); JOHNSON B (JOHN-I); TREIBACH-HECK V (TREI-I)

Inventor: CALDWELL B G; GOLLOM D A; JOHNSON B; TREIBACH-HECK V

Patent Family (1 patents, 1 & countries)

| Patent Number | Kind | Date | Application Number | Kind | Date | Update | Type |
|----------------|------|----------|--------------------|------|----------|--------|------|
| US 20070206223 | A1 | 20070906 | US 20013339 | A | 20011031 | 200766 | B |
| | | | US 2007799917 | A | 20070501 | | |

Priority Applications (no., kind, date): US 20013339 A 20011031, US 2007799917 A 20070501

Patent Details

| Patent Number | Kind | Lang | Pgs | Draw | Filing Notes | | |
|----------------|------|------|-----|------|-----------------------------|-------------|--|
| US 20070206223 | A1 | EN | 10 | 2 | Continuation of application | US 20013339 | |
| | | | | | Continuation of patent | US 7212301 | |

Parameter e.g. time, report e.g. time sheet, collecting method for computer system, involves automatically receiving transmittable electronic representation of image of sender-specific physical form from senders via channel Inventor: CALDWELL B G... ..GOLLOM D A... ..JOHNSON B Original Publication Data by Authority/ArgentinaPublication No. ...Inventor name & address:Johnson, Bruce... ..Caldwell, Byron G... ..Gollom, David Alan ...Original Abstracts:or review. The form is preferably a tangible form, which the sender completes, and then faxes or emails to the center. Image capture, registration, and feature recognition routines are included to...

11/3,K/2 (Item 2 from file: 350) [Links](#)
 Fulltext available through: [Order File History](#)
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0014516538 & & *Drawing available*

WPI Acc no: 2004-698474/200468

XRPX Acc No: N2004-553847

Document printer e.g. for publications, activates print engine to print documents and place printed documents in output tray automatically, based on detected quantity of printed sheets in output tray

Patent Assignee: ANDERSON B J (ANDE-I); HERRMANN W I (HERR-I); JOHNSON B L (JOHN-I); SCHROATH L T (SCHR-I)

Inventor: ANDERSON B J; HERRMANN W I; JOHNSON B L; SCHROATH L T

Patent Family (1 patents, 1 & countries)

| Patent Number | Kind | Date | Application Number | Kind | Date | Update | Type |
|----------------|------|----------|--------------------|------|----------|--------|------|
| US 20040190013 | A1 | 20040930 | US 2003400984 | A | 20030327 | 200468 | B |

Priority Applications (no., kind, date): US 2003400984 A 20030327

Patent Details

| Patent Number | Kind | Lang | Pgs | Draw | Filing Notes |
|----------------|------|------|-----|------|--------------|
| US 20040190013 | A1 | EN | 15 | 4 | |

Document printer e.g. for publications, activates print engine to print documents and place printed documents in... ..Inventor: JOHNSON B L Alerting Abstract ... document generating system; document printing method; and control system for document printer. ... forms, sales and lease agreement related forms received through networks such as internet, using electrophotographic image forming devices such as laser printer and inkjet printer.... .. DESCRIPTION OF DRAWINGS - The figure shows a side elevational view of the document printer. 100 document printer Original Publication Data by Authority/ArgentinaPublication No. Inventor name & address:Johnson, Bruce L... ..Claims:a processor, and wherein: the memory device is configured to store a document; and the processor is configured to receive the signal from the sheet media detector, and, in response, to cause the print engine...

11/3,K/3 (Item 3 from file: 350) [Links](#)
 Fulltext available through: [Order File History](#)
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0014459325 & & *Drawing available*

WPI Acc no: 2004-650545/200463

XRPX Acc No: N2004-514524

Printing device e.g. copier, print job authorizing method, involves communicating one authorization code from authorization device to printing device, and authorizing printing of print job

Patent Assignee: ANDERSON B J (ANDE-I); HERRMANN W I (HERR-I); JOHNSON B L (JOHN-I); SCHROATH L T (SCHR-I)

Inventor: ANDERSON B J; HERRMANN W I; JOHNSON B L; SCHROATH L T

Patent Family (1 patents, 1 & countries)

| Patent Number | Kind | Date | Application Number | Kind | Date | Update | Type |
|----------------|------|----------|--------------------|------|----------|--------|------|
| US 20040165211 | A1 | 20040826 | US 2003370229 | A | 20030220 | 200463 | B |

Priority Applications (no., kind, date): US 2003370229 A 20030220

Patent Details

| Patent Number | Kind | Lang | Pgs | Draw | Filing Notes |
|----------------|------|------|-----|------|--------------|
| US 20040165211 | A1 | EN | 11 | 3 | |

Printing device e.g. copier, print job authorizing method, involves communicating one authorization code from authorization device to printing device... ..Inventor: JOHNSON B L. Alerting Abstract ...involves sending a print job from a computer system to a printing device e.g. copier, and communicating an authorization code to an authorization device e.g. personal digital assistant, to... .. USE - Used for authorizing a print job from a printing device e.g. printer, copier, and a multifunction device. Title Terms .../Index Terms/Additional Words: COPY. Class Codes Original Publication Data by Authority/ArgentinaPublication No. ...Inventor name & address:Johnson, Bruce L. ...Original Abstracts:for improving secured access to data files stored on a printing device using an authorization device for receiving and transmitting an authorization code to a printing device for the release of secure data. An authorization code associated...

11/3,K/4 (Item 4 from file: 350) [Links](#)

Fulltext available through: [Order File History](#)

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0013713263 & *Drawing available*

WPI Acc no: 2003-810726/200376

Related WPI Acc No: 2001-513660; 2001-601209

XRPX Acc No: N2003-649146

Dynamic random access memory has priority circuit that receives clock signal and command signal to produce valid latency setting signal, if transition of received signals are in specific order

Patent Assignee: JOHNSON B (JOHN-I); KEETH B (KEET-I); MICRON TECHNOLOGY INC (MICR-N)

Inventor: JOHNSON B; KEETH B

Patent Family (2 patents, 1 & countries)

| Patent Number | Kind | Date | Application Number | Kind | Date | Update | Type |
|----------------|------|----------|--------------------|------|----------|--------|------|
| US 20020196699 | A1 | 20021226 | US 2000500623 | A | 20000209 | 200376 | B |
| | | | US 2000745608 | A | 20001220 | | |
| | | | US 2002230673 | A | 20020829 | | |
| US 6697297 | B2 | 20040224 | US 2002230673 | A | 20020829 | 200415 | I |

Priority Applications (no., kind, date): US 2000500623 A 20000209; US 2000745608 A 20001220; US 2002230673 A 20020829

Patent Details

| Patent Number | Kind | Lan | Pgs | Draw | Filing Notes | |
|----------------|------|-----|-----|------|-----------------------------|---------------|
| US 20020196699 | A1 | EN | 17 | 13 | Division of application | US 2000500623 |
| | | | | | Continuation of application | US 2000745608 |
| | | | | | Division of patent | US 6272070 |
| | | | | | Continuation of patent | US 6445643 |

Inventor: JOHNSON B... Original Publication Data by Authority/ArgentinaPublication No. ...Inventor name & address:Johnson, Brian... ..Johnson, Brian ...Claims:1. An electronic system comprising: a processor; at least one of an input device, an output device and a storage device associated with the processor; a memory device coupled to the processor for storing data and instructions for use by the processor, the memory device comprising a write/valid indicator circuit comprising: a clock input to receive a clock signal; at least one command input to receive at least one command signal; at least one... .. 1. An electronic system comprising: a processor; at least one of an input device, an output device and a storage device associated with the processor; a memory device coupled to the processor... .. processor, the memory device comprising a write/valid indicator circuit comprising: a clock input to receive a clock signal; at least one command input to receive at least one command

signal; at least one signal delay circuit coupled to receive at...

11/3.K/5 (Item 5 from file: 350) [Links](#)

Fulltext available through: [Order File History](#)

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0013564381 & & *Drawing available*

WPI Acc no: 2003-658604/200362

XRPX Acc No: N2003-524924

Print driver selection method in adaptive print driver system, involves selecting page description language driver based on document type for print task, such that print task exhibits selected PDI.

Patent Assignee: ANDERSON B J (ANDE-B); HEWLETT-PACKARD CO (HEWP); JOHNSON B L (JOHN-B); SCHROATH L T (SCHIR-B)

Inventor: ANDERSON B J; JOHNSON B L; SCHROATH L T

Patent Family (3 patents, 3 & countries)

| Patent Number | Kind | Date | Application Number | Kind | Date | Update | Type |
|----------------|------|----------|--------------------|------|----------|--------|------|
| US 20030103224 | A1 | 20030605 | US 200115 | A | 20011204 | 200362 | B |
| GB 2383661 | A | 20030702 | GB 200226580 | A | 20021114 | 200362 | E |
| JP 2003223300 | A | 20030808 | JP 2002352243 | A | 20021204 | 200362 | E |

Priority Applications (no., kind, date): US 200115 A 20011204

Patent Details

| Patent Number | Kind | Lan | Pgs | Draw | Filing Notes |
|----------------|------|-----|-----|------|--------------|
| US 20030103224 | A1 | EN | 12 | 5 | |
| JP 2003223300 | A | JA | 8 | | |

..Inventor: JOHNSON B L. Alerting Abstract ... including Internet, circuit-switched networks e.g. public switched telephone network (PSTN), wireless networks, 1284 printer interface, universal serial bus (USB) interface and infrared interface... .. ADVANTAGE - Facilitates efficient and effective use of printer, as the printer receives information corresponding to the print task exhibiting selected page description language... .. 32 printer Original Publication Data by AuthorityArgentinaPublication No. Inventor name & address:JOHNSON B L... ..JOHNSON BRUCE L... ..Johnson, Bruce L...Original Abstracts:system includes a page description language driver selection system. The page description language driver selection system is configured to receive information corresponding to a print task and determine the document type for the print task. Further, the page description...

11/3,K/6 (Item 6 from file: 350) [Links](#)

Fulltext available through: [Order File History](#)

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0013475737 & & *Drawing available*

WPI Acc no: 2003-567529/200353

Related WPI Acc No: 2007-707717; 2007-842751

XRPX Acc No: N2003-451198

Report collection method e.g. for time sheets, expense reports, involves storing partial values of parameters, extracted from corresponding data fields of submitted physical form, in predetermined format

Patent Assignee: CALDWELL B G (CALD-I); CALL-TELL LLC (CALL-N); GOLLOM D A (GOLL-I); JOHNSON B (JOHN-I); TREIBACH-HECK V (TREI-I)

Inventor: CALDWELL B G; GOLLOM D A; JOHNSON B; TREIBACH-HECK V

Patent Family (5 patents, 43 & countries)

| Patent Number | Kind | Date | Application Number | Kind | Date | Update | Type |
|----------------|------|----------|--------------------|------|----------|--------|------|
| US 20030084402 | A1 | 20030501 | US 20013339 | A | 20011031 | 200353 | B |
| WO 2003038735 | A1 | 20030508 | WO 2002US35059 | A | 20021030 | 200353 | E |
| EP 1449157 | A1 | 20040825 | EP 2002776413 | A | 20021030 | 200456 | E |
| | | | WO 2002US35059 | A | 20021030 | | |
| AU 2002342267 | A1 | 20030512 | AU 2002342267 | A | 20021030 | 200464 | E |
| US 7212301 | B2 | 20070501 | US 20013339 | A | 20011031 | 200730 | E |

Priority Applications (no., kind, date): US 20013339 A 20011031

Patent Details

| Patent Number | Kind | Lang | Pgs | Draw | Filing Notes | |
|--------------------------------------|--|------|-----|------|---------------------|----------------|
| US 20030084402 | A1 | EN | 10 | 2 | | |
| WO 2003038735 | A1 | EN | | | | |
| National Designated States, Original | AT AU BR CA CH CN CZ DE DK EE ES FI GB HU IL IN JP KR LT LU LV MX NO NZ PL PT RU SE SG TR UA | | | | | |
| Regional Designated States, Original | AT BE BG CH CY CZ DE DK EA EL ES FI FR GB GR IL IT LU MC NL PT SE SK TR | | | | | |
| EP 1449157 | A1 | EN | | | PCT Application | WO 2002US35059 |
| | | | | | Based on OPI patent | WO 2003038735 |
| Regional Designated States, Original | AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IL IT LT LU LV MC NL PT SE SK TR | | | | | |
| AU 2002342267 | A1 | EN | | | Based on OPI patent | WO 2003038735 |

Inventor: CALDWELL B G... GOLLOM D A... JOHNSON B Original Publication

Data by Authority Argentina Publication No. ... Inventor name & address: JOHNSON B...

...CALDWELL B G... GOLLOM D A... JOHNSON, Bruce... CALDWELL, Byron.

G... ..GOLLUM, David, Alan... ..Johnson, Bruce... ..Caldwell, Byron G... ..Gollom, David Alan... ..Johnson, Bruce... ..Caldwell, Byron G... ..Gollom, David Alan... ..JOHNSON, Bruce... ..CALDWELL, Byron, G... ..GOLLUM, David, Alan ...Original Abstracts:review. The form is preferably a physical form, which the sender fills in and then faxes to the center. Image capture, registration, and feature recognition routines (420) are included to enable... ..review. The form is preferably a physical form, which the sender fills in and then faxes to the center. Image capture, registration, and feature recognition routines are included to enable the... ..review. The form is preferably a physical form, which the sender fills in and then faxes to the center. Image capture, registration, and feature recognition routines are included to enable the... ..review. The form is preferably a physical form, which the sender fills in and then faxes to the center. Image capture, registration, and feature recognition routines (420) are included to enable... ..Claims:reports of at least one parameter comprising the following steps: all in a central computer system: automatically receiving from any of a plurality of arbitrary senders, via a publicly accessible transmission channel, an... ..electronic representation of the image of the physical form is generated using a standard, conventional facsimile machine, whereby the transmission channel is a standard telephone line and the central computer system is separate from the facsimile machine other than though its connection via the transmission channel;each data field indicates a...

11/3,K/7 (Item 7 from file: 350) [Links](#)

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0013465119 & & *Drawing available*

WPI Acc no: 2003-556652/200352

XRPX Acc No: N2003-442287

Automated document stamping method in e.g. inkjet printer, involves routing information in electronic copy of documents in response to stamping request from user

Patent Assignee: ANDERSON B J (ANDE-I); HERRMANN W I (HERR-I); JOHNSON B L (JOHN-I); SCHROATH L T (SCHR-I)

Inventor: ANDERSON B J; HERRMANN W I; JOHNSON B L; SCHROATH L T

Patent Family (1 patents, 1 & countries)

| Patent Number | Kind | Date | Application Number | Kind | Date | Update | Type |
|----------------|------|----------|--------------------|------|----------|--------|------|
| US 20030081853 | A1 | 20030501 | US 20012572 | A | 20011101 | 200352 | B |

Priority Applications (no., kind, date): US 20012572 A 20011101

Patent Details

| Patent Number | Kind | Lang | Pgs | Draw | Filing Notes |
|----------------|------|------|-----|------|--------------|
| US 20030081853 | A1 | EN | 13 | 6 | |

Automated document stamping method in e.g. inkjet printer, involves routing information in electronic copy of documents in response to stamping request from user

..Inventor: JOHNSON B L. Alerting Abstract ...information including tracking numbers and current date and/or time, is stamped in an electronic copy of the document, in response to a request from a user. The other content received from a remote device is printed on the electronic document, when the stamping request is not provided by the... .. automated document stamping system; printer; and computer-readable medium storing instructions for automated stamping of documents... .. USE - For stamping document with routing information, using printer (claimed) e.g. laser printer, inkjet printer, thermal printer, dot matrix printer, facsimile and multi-functional devices, communicating with computing device such as server, desktop computer, dedicated database computer, redundant array of inexpensive disk (RAID) systems... .. ADVANTAGE - The electronic copy of the document is efficiently stamped with routing information, hence transitions to a paperless office in a more user-friendly manner with less... Title Terms .. /Index Terms/Additional Words: COPY; Class Codes Original Publication Data by Authority Argentina Publication No. Inventor name & address: Johnson, Bruce L... Original Abstracts: Input print media is received at a printing device. In response to a request from a user to stamp routing information on the print media, the print media... Claims: 1. A method comprising: receiving, at a printing device, an input print media; stamping, in response to a request from a user to stamp routing information on the input print... .. media is received, other content on the input print media, wherein the other content is received from a remote device.

11/3,K/8 (Item 8 from file: 350) [Links](#)

Fulltext available through: [Order File History](#)

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0013023711 & & *Drawing available*

WPI Acc no: 2003-102363/200309

Related WPI Acc No: 2003-029236

XRPX Acc No: N2003-081753

Data acquisition and retention circuit for integrated circuit, evaluates charge collected by sampling device when sampling device is disconnected from data input pin and outputs corresponding data signal

Patent Assignee: JOHNSON B (JOHN-I); KEETH B (KEET-I); MICRON TECHNOLOGY INC (MICR-N)

Inventor: JOHNSON B; KEETH B

Patent Family (2 patents, 1 & countries)

| Patent Number | Kind | Date | Application Number | Kind | Date | Update | Type |
|----------------|------|----------|--------------------|------|----------|--------|------|
| US 20020136063 | A1 | 20020926 | US 2001812757 | A | 20010320 | 200309 | B |
| US 6522172 | B2 | 20030218 | US 2001812757 | A | 20010320 | 200317 | E |

Priority Applications (no., kind, date): US 2001812757 A 20010320

Patent Details

| Patent Number | Kind | Lang | Pgs | Draw | Filing Notes |
|----------------|------|------|-----|------|--------------|
| US 20020136063 | A1 | EN | 16 | 5 | |

Inventor: JOHNSON B... Original Publication Data by AuthorityArgentinaPublication No. ...Inventor name & address:Johnson, Brian... ..Johnson, Brian ...Original Abstracts:may have a single data path and a single charge accumulating device such that an output signal representative of the sampled data signal is available on either the rising or the... ..Claims:a clock signal, said circuit comprising: an input stage for periodically connecting the data input pin to a sampling device in response to the clock signal, an evaluation stage including said sampling device and responsive...

11/3.K/9 (Item 9 from file: 350) [Link](#)
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0012815366 & & *Drawing available*
 WPI Acc no: 2002-672772/200272
 XRPX Acc No: N2002-531792
 Printer for use with portable imaging system, spreads processing fluid between film sheets to which constraints are applied by rollers such that fluid wave front formed within predetermined distance is prevented
 Patent Assignee: POLAROID CORP (INTP)
 Inventor: JOHNSON B K; KNIAZZEH A G; OBERMILLER M A

Patent Family (1 patents, 1 & countries)

| Patent Number | Kind | Date | Application Number | Kind | Date | Update | Type |
|---------------|------|----------|--------------------|------|----------|--------|------|
| US 6417911 | B1 | 20020709 | US 2000495025 | A | 20000131 | 200272 | B |

Priority Applications (no., kind, date): US 2000495025 A 20000131

Patent Details

| Patent Number | Kind | Lang | Pgs | Draw | Filing Notes |
|---------------|------|------|-----|------|--------------|
| US 6417911 | B1 | EN | 41 | 29 | |

Printer for use with portable imaging system, spreads processing fluid between film sheets to which constraints... Original Titles:Processing fluid spread system for an electronic photographic printer and camera and related method thereof. Inventor: JOHNSON B K... Alerting Abstract ... ADVANTAGE - Provides compact printer with reduced power consumption, and low manufacturing cost. Prevents fluid wave front formation. Controls thickness of the fluid layer and maintains... Original Publication Data by AuthorityArgentinaPublication No. ...Inventor name & address:Johnson, Bruce K Claims: An electronic printer for printing photographs having a processing fluid spread system disposed in a housing that is used for... .. fluid positioned adjacent to a leading edge of the film unit, and wherein said electronic printer further includes a stationary print head suitable

for emitting consecutive lines of image data on said film... .. film unit while said film unit is advanced proximately to said print head, said electronic printer comprising: means for advancing the film unit along a predetermined advancement path whereby the film unit is... .. film unit to oppose the flow of the processing fluid, received downstream from said spreading means, relative to the sheet elements as the film unit is advanced through said spreader gap so as to... .. unit to oppose the flow of the processing fluid, received downstream from said second constraint means, so as to contain a wave front of the processing fluid within a predetermined longitudinal distance from said spreading...

11/3,K/10 (Item 10 from file: 350) [Links](#)

Fulltext available through: [Order File History](#)

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0012695870 & & *Drawing available*

WPI Acc no: 2002-546866/200258

XRPX Acc No: N2002-432905

Printer with media feed apparatus has encoder provided above media supply tray, to detect motion of top sheet which is in contact with wave drive mechanism

Patent Assignee: HEWLETT-PACKARD CO (HEWP); JOHNSON B G (JOHN-B)

KELLEY R A (KELL-R)

Inventor: JOHNSON B G; KELLEY R A

Patent Family (2 patents, 1 & countries)

| Patent Number | Kind | Date | Application Number | Kind | Date | Update | Type |
|----------------|------|----------|--------------------|------|----------|--------|------|
| US 20020062749 | A1 | 20020530 | US 2000726947 | A | 20001129 | 200258 | B |
| US 6461066 | B1 | 20021008 | US 2000726947 | A | 20001129 | 200269 | E |

Priority Applications (no., kind, date): US 2000726947 A 20001129

Patent Details

| Patent Number | Kind | Lang | Pgs | Draw | Filing Notes |
|----------------|------|------|-----|------|--------------|
| US 20020062749 | A1 | EN | 6 | 1 | |

Printer with media feed apparatus has encoder provided above media supply tray, to detect motion of... Original Titles:Printer media feed encoder apparatus and method... ..Printer media feed encoder apparatus and method Inventor: JOHNSON B G... Alerting Abstract ... USE - Printer with media feed apparatus (claimed)... .. DESCRIPTION OF DRAWINGS - The figure shows a simplified sectional side view of the printer. Original Publication Data by AuthorityArgentinaPublication No. ...Inventor name & address:Johnson, Bruce G... ..Johnson, Bruce G Original Abstracts: A printer with a media feed apparatus has a media tray with a surface for supporting a stack of media sheets... .. A printer with a media feed apparatus has a media tray with a surface for supporting a stack of media sheets. A wave drive mechanism above... Claims: 1. A printer with a media feed apparatus comprising: a media tray having an upper media stack support surface; a wave

drive... .. What is claimed is: 1. A printer with a media feed apparatus comprising: a media tray having an upper media stack support surface for supporting a media stack; a feed roller for receiving a top sheet of the media stack; a wave drive mechanism comprising a pair of...

11/3.K/11 (Item 11 from file: 350) [Links](#)

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0009938193 & *Drawing available*

WPI Acc no: 2000-239529/200021

XRPX Acc No: N2000-179872

Two signal-input, output signal driver for integrated clocked semiconductor store e.g. dynamic RAM - is designed for activating of output clock signal with active output signal present at first storage device

Patent Assignee: INFINEON TECHNOLOGIES AG (INFN); SIEMENS AG (SIED)

Inventor: JOHNSON B

Patent Family (7 patents, 26 & countries)

| Patent Number | Kind | Date | Application Number | Kind | Date | Update | Type |
|---------------|------|----------|--------------------|------|----------|--------|------|
| EP 991074 | A1 | 20000405 | EP 1999119024 | A | 19990929 | 200021 | B |
| DE 19844936 | A1 | 20000413 | DE 19844936 | A | 19980930 | 200025 | E |
| DE 19844936 | C2 | 20010201 | DE 19844936 | A | 19980930 | 200107 | E |
| US 6246264 | B1 | 20010612 | US 1999408689 | A | 19990930 | 200135 | E |
| TW 453033 | A | 20010901 | TW 1999116625 | A | 19990928 | 200240 | E |
| EP 991074 | B1 | 20050727 | EP 1999119024 | A | 19990929 | 200549 | E |
| DE 59912320 | G | 20050901 | DE 59912320 | A | 19990929 | 200558 | E |
| | | | EP 1999119024 | A | 19990929 | | |

Priority Applications (no., kind, date): DE 19844936 A 19980930; EP 1999119024 A 19990929

Patent Details

| Patent Number | Kind | Lan | Pgs | Draw | Filing Notes | |
|-------------------------------------|---|-----|-----|------|---------------------|---------------|
| EP 991074 | A1 | DE | 20 | 14 | | |
| Regional Designated States,Original | AL AT BE CH CY DE DK ES FI FR GB GR IE IL IT LU LV MC MK NL PT RO SE SI | | | | | |
| TW 453033 | A | ZH | | | | |
| EP 991074 | B1 | DE | | | | |
| Regional Designated States,Original | DE FR GB IE IT | | | | | |
| DE 59912320 | G | DE | | | Application | EP 1999119024 |
| | | | | | Based on OPI patent | EP 991074 |

Inventor: JOHNSON B Original Publication Data by Authority Argentina Publication No.
 Inventor name & address: Johnson, Bret, 81737 Munchen, DE... .. Johnson, Bret, 81737
 Munchen, DE... .. Johnson, Bret... .. Johnson, Bret... .. Johnson, Bret... .. Claims: for
 supplying an output signal having an active state and an inactive state, said storage device
 being configured such that the output signal of said output of said storage device has an
 active state as soon as an active signal is present at said input of said storage device, such
 that, in the event of the output signal of the storage device being in the active state, the first
 output signal is switched from the inactive state...

11/3,K/12 (Item 12 from file: 350) [Links](#)

Fulltext available through: [Order File History](#)

Derwent WPIX

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0009621803 & & *Drawing available*

WPI Acc no: 1999-572332/199948

XRPX Acc No: N1999-421755

Application Programming Interface for modules and components of resource-limiting
 operating system

Patent Assignee: CAJOLET C (CAJO-I); GAGNE R (GAGN-I); MICROSOFT CORP
 (MICR-N)

Inventor: CAJOLET C; GAGNE R; GINSBERG M; HULLENDER G; HULLENDER G N;
 JOHNSON B; MATHUR S; MILLER M

Patent Family (14 patents, 83 & countries)

| Patent Number | Kind | Date | Application Number | Kind | Date | Update | Type |
|---------------|------|----------|--------------------|------|----------|--------|------|
| WO 1999049394 | A1 | 19990930 | WO 1999US6223 | A | 19990322 | 199948 | B |
| AU 199931093 | A | 19991018 | AU 199931093 | A | 19990322 | 200009 | E |
| EP 1073957 | A1 | 20010207 | EP 1999912797 | A | 19990322 | 200109 | E |
| | | | WO 1999US6223 | A | 19990322 | | |
| JP 2002508545 | W | 20020319 | WO 1999US6223 | A | 19990322 | 200222 | E |
| | | | JP 2000538298 | A | 19990322 | | |
| EP 1073957 | B1 | 20030521 | EP 1999912797 | A | 19990322 | 200341 | E |
| | | | WO 1999US6223 | A | 19990322 | | |
| DE 69908121 | E | 20030626 | DE 69908121 | A | 19990322 | 200350 | E |
| | | | EP 1999912797 | A | 19990322 | | |
| | | | WO 1999US6223 | A | 19990322 | | |
| US 6671745 | B1 | 20031230 | US 199878946 | P | 19980323 | 200402 | E |
| | | | US 1999273592 | A | 19990322 | | |
| US 6704807 | B1 | 20040309 | US 199878946 | P | 19980323 | 200418 | E |
| | | | US 1999273592 | A | 19990322 | | |
| | | | US 2000561230 | A | 20000428 | | |
| US 6832381 | B1 | 20041214 | US 199878946 | P | 19980323 | 200501 | E |
| | | | US 1999273592 | A | 19990322 | | |
| | | | US 2000560546 | A | 20000428 | | |
| | | | US 2004985806 | A | 20041111 | | |

| | | | | | | | |
|----------------|----|----------|---------------|---|----------|--------|---|
| US 20050102687 | A1 | 20050512 | US 199878946 | P | 19980323 | 200532 | E |
| | | | US 1999273592 | A | 19990322 | | |
| | | | US 2000560546 | A | 20000428 | | |
| | | | US 2004985807 | A | 20041111 | | |
| US 20050108218 | A1 | 20050519 | US 199878946 | P | 19980323 | 200534 | E |
| | | | US 1999273592 | A | 19990322 | | |
| | | | US 2000560546 | A | 20000428 | | |
| | | | US 2004985618 | A | 20041111 | | |

Priority Applications (no., kind, date): US 199878946 P 19980323; US 1999273592 A 19990322; US 2000560546 A 20000428; US 2000561230 A 20000428; US 2004985618 A 20041111; US 2004985806 A 20041111; US 2004985807 A 20041111; US 2004986476 A 20041111; US 2004986481 A 20041111

Patent Details

| Patent Number | Kind | Ln | Pgs | Draw | Filing Notes | |
|--------------------------------------|---|----|-----|------|------------------------|---------------|
| WO 1999049394 | A1 | EN | 242 | 3 | | |
| National Designated States, Original | AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZA ZW | | | | | |
| Regional Designated States, Original | AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW NL OA PT SD SE SI SZ UG ZW | | | | | |
| AU 199931093 | A | EN | | | Based on OPI patent | WO 1999049394 |
| EP 1073957 | A1 | EN | | | PCT Application | WO 1999US6223 |
| | | | | | Based on OPI patent | WO 1999049394 |
| | | | | | Division of patent | US 6671745 |
| | | | | | Continuation of patent | US 6832381 |

...Inventor: JOHNSON B Alerting Abstract ...for a resource-limited environment. The APIs further provide a mechanism to interface with input/output devices commonly found in embedded systems running in a resource-limited environment. Original Publication Data by Authority/ArgentinaPublication No. ...Inventor name & address:Johnson, Bruce...
 ...Johnson, Bruce... ...Johnson, Bruce... ...Johnson, Bruce... ...Johnson, Bruce...
 ...Johnson, Bruce... ...Johnson, Bruce... ...Johnson, Bruce... ...Johnson, Bruce...Original Abstracts for a resource-limited environment. The APIs further provide a mechanism to interface with input/output devices commonly found in embedded systems running in a resource-limited environment...
 ... for a resource-limited environment. The APIs further provide a mechanism to interface with input/output devices commonly found in embedded systems running in a resource-limited environment...
 ... for a resource-limited environment. The APIs further provide a mechanism to interface with input/output devices commonly found in embedded systems running in a resource-limited environment. ...
 ... for a resource-limited environment. The APIs further provide a mechanism to interface with input/output devices commonly found in embedded systems running in a resource-limited environment. ...

... for a resource-limited environment. The APIs further provide a mechanism to interface with input/output devices commonly found in embedded systems running in a resource-limited environment. ... for a resource-limited environment. The APIs further provide a mechanism to interface with input/output devices commonly found in embedded systems running in a resource-limited environment. ... for a resource-limited environment. The APIs further provide a mechanism to interface with input/output devices commonly found in environment. The APIs further provide a mechanism to interface with input/output devices commonly found in embedded systems running in a resource-limited environment... ..

L'invention concerne... Claims: being functional to allow the application program to cause the positioning component to send and receive data from a positioning device, wherein the application program interfaces comprise: a first interface that receives a first device handle from an application, said first device handle referring to the positioning device, and that returns to the application a status value indicating whether or not the positioning device was successfully closed; a second interface that returns a list of positioning devices to the application; and a third interface that receives a positioning device profile from an application and that returns to the application a second device handle representing the... .. device being placed in an open state... .. application and send data to the application, the application program interfaces including: an interface that receives from the application an input handwriting context handle and an array of points representing a mouse... .. points to a data structure represented by the input handwriting context handle; an interface that receives the input handwriting context handle from the application and that causes the handwriting recognition component ... whether the positioning device is successfully closed; providing, to the application, a list of positioning devices; receiving, from the application, a positioning device profile; providing the application with a second device handle... .. a computer in conjunction with an application that provides text output, comprising: a first interface that receives an application identifier, a notification interface, an identifier for the notification interface, a flag identifying a set... .. We claim: 1. A computer system comprising: a computer comprising a processor and a memory operatively coupled together; an operating system... .. are associated with the positioning component, said application program interfaces including: a first interface that receives a first device handle from an application, said first device handle referring to the positioning device, and that to the application; and a third interface that receives a positioning device profile from an application and that returns to the application a second device handle representing... .. at the computer system, a changed version of the object is contained at the embedded system, and the changed version of the object was modified subsequent to the current version of the object being modified, a... .. the object and the updated version of the object to contain the same data, the method comprising the acts of: accessing the current version of the object with a first object handle; accessing the...

11/3.K/13 (Item 13 from file: 350) [Links](#)

Fulltext available through: [Order File History](#)

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0004057571

WPI Acc no: 1987-158371/198723

Photographic accessory for use with camera - has lens assembly, providing small magnification of image being optically coaxial with taking lens system of camera

Patent Assignee: POLAROID CORP (INTP)
 Inventor: JOHNSON B K

Patent Family (5 patents, 5 & countries)

| Patent Number | Kind | Date | Application Number | Kind | Date | Update | Type |
|---------------|------|----------|--------------------|------|----------|--------|------|
| EP 221716 | A | 19870513 | EP 1986308126 | A | 19861020 | 198723 | B |
| US 4701039 | A | 19871020 | US 1985793985 | A | 19851101 | 198744 | E |
| CA 1281930 | C | 19910326 | | | | 199117 | I |
| EP 221716 | B | 19911121 | EP 1986308126 | A | 19861020 | 199147 | E |
| DE 3682567 | G | 19920102 | | | | 199202 | E |

Priority Applications (no., kind, date): US 1985793985 A 19851101

Patent Details

| Patent Number | Kind | Lang | Pgs | Draw | Filing | Notes |
|-------------------------------------|------|----------|-----|------|--------|-------|
| EP 221716 | A | EN | 11 | 9 | | |
| Regional Designated States,Original | | DE FR GB | | | | |
| US 4701039 | A | EN | 12 | | | |
| CA 1281930 | C | EN | | | | |
| EP 221716 | B | EN | | | | |
| Regional Designated States,Original | | DE FR GB | | | | |

...Original Titles:Photographic accessory for use with a camera to photograph or copy an article placed in the accessory... ..Photographic accessory for use with a camera to photograph or copy an article placed in the accessory... ..Copy accessory for instant camera
 Inventor: JOHNSON B K Alerting Abstract ...the camera with its taking lens operably disposed w.r.t. an article. An optical device receives light from the camera's source of artificial illumination and redirects it onto the article... Equivalent Alerting Abstract ...The photocopier attachment is for use with a camera having a lens and a source of artificial, ...An optical system receives light from the camera's source of artificial illumination and redirects the light onto the... Technology Focus Original Publication Data by
 AuthorityArgentinaPublication No. Inventor name & address.Johnson, Bruce K., 27 Summer Street, Andover Massachusetts 01810, USJohnson, Bruce K., 27 Summer Street, Andover Massachusetts 01810, US... ..Johnson, Bruce K ...Original
 Abstracts:focusing functions of the camera operate in such a manner so as to provide suitable photocopy results. ...Claims:the camera with its taking lens operably disposed w.r.t. an article. An optical device receives light from the camera's source of artificial illumination and redirects it onto the article...

t /3,k/all

14/3,K/1 (Item 1 from file: 350) [Links](#)

Fulltext available through: [Order File History](#)

Derwent WPIX

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0016011721 & & *Drawing available*

WPI Acc no: 2006-543351/200656

XRPX Acc No: N2006-435774

Composite machine having facsimile function, prints image data received by facsimile function, based on print conditions input by user

Patent Assignee: SEIKO EPSON CORP (SHIH)

Inventor: SHIMAMOTO K

Patent Family (1 patents, 1 & countries)

| Patent Number | Kind | Date | Application Number | Kind | Date | Update | Type |
|---------------|------|----------|--------------------|------|----------|--------|------|
| JP 2006191473 | A | 20060720 | JP 20052860 | A | 20050107 | 200656 | B |

Priority Applications (no., kind, date): JP 20052860 A 20050107

Patent Details

| Patent Number | Kind | Lan | Pgs | Draw | Filing Notes |
|---------------|------|-----|-----|------|--------------|
| JP 2006191473 | A | JA | 14 | 7 | |

Composite machine having facsimile function, prints image data received by facsimile function, based on print conditions input by user Alerting Abstract ...NOVELTY - A memory stores the image data received by the facsimile (FAX) function of the composite machine (30). The control unit (320) prints the stored FAX-received data , based on print instructions input by the user. DESCRIPTION - An INDEPENDENT CLAIM is also included for facsimile (FAX)-received data printing control method.USE - For composite machine having facsimile function... ..figure shows a block diagram of network connection of hardware structure of composite machine having facsimile function. (Drawing includes non-English language text Title Terms .../Index Terms/Additional Words: FACSIMILE; Class Codes

? t /3,k/all

15/3,K/1 (Item 1 from file: 344) [Links](#)

Fulltext available through: [Order File History](#)

Chinese Patents Abs

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4459348

Method for transmitting communication procedures using E-mail form

Patent Assignee: DONGYOU SCI & TECH CO LTD (CN)

Author (Inventor): GEMENG CHEN (CN)

Patent Family:

CC Number Kind Date

CN 1489349 A 20040414
(Basic)
Publication Year: 2004
Application Data:
 CC Number Kind Date
 *CN 2002145757 A 20021011

Patent Family:

15/3,K/2 (Item 1 from file: 347) [Links](#)
Fulltext available through: [Order File History](#)

JAPIO

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07959576 **Image available**

METHOD FOR TRANSMITTING COMMUNICATION FLOW BY E-MAIL
FORMAT

Pub. No.: 2004-072335 [JP 2004072335 A]
Published: March 04, 2004 (20040304)
Inventor: CHEN KO-MENG
Applicant: TECO IMAGE SYSTEMS CO LTD
Application No.: 2002-227738 [JP 2002227738]
Filed: August 05, 2002 (20020805)

ABSTRACT

...a method for transmitting/receiving a communication flow by an E-mail format in a facsimile (FAX) transmitting/receiving process of a communication device and to improve the efficiency and convenience of management and utilization.

SOLUTION: A transmitting or receiving communication flow is recorded in the FAX communication of a certain communication device, and when a command to be executed at specific... ...a recording table, a recording print or the like is transmitted to a previously set person or a plurality of other receivers by the E-mail format as reference.

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15/3,K/3 (Item 1 from file: 350) [Links](#)
Fulltext available through: [Order File History](#)

Derwent WPIX

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0014255845
WPI Acc no: 2004-442041/200442
XRPX Acc No: N2004-349517

Method for transmitting communication procedures using E-mail form
 Patent Assignee: DONGYOU SCI & TECH CO LTD (DONG-N)
 Inventor: CHEN G

Patent Family (1 patents, 1 & countries)

| Patent Number | Kind | Date | Application Number | Kind | Date | Update | Type |
|---------------|------|----------|--------------------|------|----------|--------|------|
| CN 1489349 | A | 20040414 | CN 2002145757 | A | 20021011 | 200442 | B |

Priority Applications (no., kind, date): CN 2002145757 A 20021011

Patent Details

| Patent Number | Kind | Lan | Pgs | Draw | Filing Notes |
|---------------|------|-----|-----|------|--------------|
| CN 1489349 | A | ZH | | 0 | |

Alerting Abstract ...Files to be sent or received by user are input to a communication device. In procedure of transmitting or receiving fax, all communication flows are recorded in table or list. When specific time reaches or in... ..of plain text, or converted to electronic file or archived graphics are sent to preestablished person or multiple persons for reference. Theinvention raises efficiency for managing and using communication devices.

15/3,K/4 (Item 2 from file: 350) [Links](#)

Fulltext available through: [Order File History](#)

Derwent WPIX

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0013515197 & & *Drawing available*

WPI Acc no: 2003-608145/200357

XRPX Acc No: N2003-484859

Fax storage and retrieval system for use in e.g. hospital, has storage and retrieval system which stores image pages, which are split from images of facsimile documents, such that stored pages can be retrieved individually

Patent Assignee: ANTONACCI R P (ANTO-I); BAIRD J (BAIR-I); CAPOOR M N (CAPO-I); DUBEY V (DUBE-I); MMF SYSTEMS INC (MMFS-N); NELKENBAUM D (NELK-I); RAMPAL A (RAMP-I); SRINIVASAN M (SRIN-I); YANG A (YANG-I)

Inventor: ANTONACCI R P; BAIRD J; CAPOOR M N; DUBEY V; MELKENBAUM D; NELKENBAUM D; RAMPAL A; RAMPAL O; SRINIVASAN M; YANG A

Patent Family (4 patents, 101 & countries)

| Patent Number | Kind | Date | Application Number | Kind | Date | Update | Type |
|----------------|------|----------|--------------------|------|----------|--------|------|
| WO 2003061270 | A1 | 20030724 | WO 2002US41406 | A | 20021223 | 200357 | B |
| AU 2002357378 | A1 | 20030730 | AU 2002357378 | A | 20021223 | 200421 | E |
| EP 1466470 | A1 | 20041013 | EP 2002806518 | A | 20021223 | 200467 | E |
| | | | WO 2002US41406 | A | 20021223 | | |
| US 20050275871 | A1 | 20051215 | US 2001351568 | P | 20011224 | 200582 | E |
| | | | WO 2002US41406 | A | 20021223 | | |

| | | | | | | | |
|--|--|--|---------------|---|----------|--|--|
| | | | US 2004500195 | A | 20040624 | | |
|--|--|--|---------------|---|----------|--|--|

Priority Applications (no., kind, date): US 2001351568 P 20011224; US 2004500195 A 20040624

Patent Details

| Patent Number | Kind | Lang | Pgs | Draw | Filing Notes | |
|--------------------------------------|---|------|-----|------|------------------------|----------------|
| WO 2003061270 | A1 | EN | 77 | 30 | | |
| National Designated States, Original | AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SC SD SE SG SK SL TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW | | | | | |
| Regional Designated States, Original | AT BE BG CH CY CZ DE DK EA EE ES FI FR GB GH GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SI SK SL SZ TR TZ UG ZM ZW | | | | | |
| AU 2002357378 | A1 | EN | | | Based on OPI patent | WO 2003061270 |
| EP 1466470 | A1 | EN | | | PCT Application | WO 2002US41406 |
| | | | | | Based on OPI patent | WO 2003061270 |
| Regional Designated States, Original | AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LT LU LV MC MK NL PT RO SE SI SK TR | | | | | |
| US 20050275871 | A1 | EN | | | Related to Provisional | US 2001351568 |
| | | | | | PCT Application | WO 2002US41406 |

Fax storage and retrieval system for use in e.g. hospital, has storage and retrieval system which stores image pages, which are split from images of facsimile documents, such that stored pages can be retrieved individually Alerting Abstract ...NOVELTY - A fax receiving module (3380) receives the facsimile documents from the facsimile machines (1100,1200). A document attribute module allows a user to associate each incoming fax document to a unique attribute set. A fax page splitter splits the facsimile document images to individual image pages. A storage and retrieval system (3500) stores the image...

DESCRIPTION - An INDEPENDENT CLAIM is also included for a method for receiving fax documents from number of facsimile machines... USE - Applicable for storing and retrieving fax messages in organized and centralized arrangement in e.g. hospital, insurance company, law firm, educational... ADVANTAGE - Prevents losses associated with transmission of facsimile documents to various members in an organization e.g. hospital,

insurance company, law firm, education institution. Enables immediate and convenient access of copy of document e.g. patient chart in post-surgery, clinical research and patient financial services...

DESCRIPTION OF DRAWINGS - The figure shows the block diagram of fax storage and retrieval system... 1100,1200 Facsimile machines... 3380 Fax receiving module...

Title Terms/Index Terms/Additional Words: FACSIMILE; Class Codes Original Publication Data by AuthorityArgentinaPublication No. Original

Abstracts: A fax storage and retrieval system (3000) comprised of a fax receiving module (3380) configured to receive a plurality of facsimile documents from a plurality of fax

devices (1100, 1200). A document attribute module (3320) is provided, configured to allow a user to associate each incoming fax document to a unique attribute set. A fax page splitter module (3384) is also provided, configured to split images of each of the facsimile documents to individual image pages. A document storage and retrieval system (3500) is coupled to the fax receiving module (3380) and configured to store each of the pages of the plurality of facsimile documents such that each of the pages is individually retrievable... ... A fax storage and retrieval system (3000) comprised of a fax receiving module (3380) configured to receive a plurality of facsimile documents from a plurality of fax devices (1100, 1200). A document attribute module (3320) is provided, configured to allow a user to associate each incoming fax document to a unique attribute set. A fax page splitter module (3384) is also provided, configured to split images of each of the facsimile documents to individual image pages. A document storage and retrieval system (3500) is coupled to the fax receiving module (3380) and configured to store each of the pages of the plurality of facsimile documents such that each of the pages is individually retrievable A fax storage and retrieval system (3000) comprised of a fax receiving module (3380) configured to receive a plurality of facsimile documents from a plurality of fax devices (1100, 1200). A document attribute module (3320) is provided, configured to allow a user to associate each incoming fax document to a unique attribute set. A fax page splitter module (3384) is also provided, configured to split images of each of the facsimile documents to individual image pages. A document storage and retrieval system (3500) is coupled to the fax receiving module (3380) and configured to store each of the pages of the plurality of facsimile documents such that each of the pages is individually retrievable. stockage et de recuperation de documents (3500) est couple au module de reception 3380 de photocopies et conu pour stocker chaque page de la pluralite de documents en fac-simile de

Claims: 1. A fax storage and retrieval system comprising: a fax receiving module configured to receive a plurality of facsimile documents from a plurality of fax devices; a document attribute module configured to allow a user to associate each incoming fax document to a unique attribute set; a fax page splitter module configured to split images of each of said facsimile documents to individual image pages; and a document storage and retrieval system coupled to said fax receiving module and configured to store each of said pages of said plurality of facsimile documents such that each of said pages is individually retrievable.

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17/3,K/1 (Item 1 from file: 350) [Links](#)

Fulltext available through: [Order File History](#)

Derwent WPIX

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0005944902 & & *Drawing available*

WPI Acc no: 1992-176314/199222

XRPX Acc No: N1992-133006

Modification procedure for telecommunications exchange - controlling computer program for data-based individual security copies and entering commands in listed series

Patent Assignee: SIEMENS AG (SIEI)

Inventor: HOEFNER J; MEHLING L; STEPHAN L; WOESS F

Patent Family (9 patents, 11 & countries)

| Patent Number | Kind | Date | Application Number | Kind | Date | Update | Type |
|---------------|------|----------|--------------------|------|----------|--------|------|
| DE 4125389 | C | 19920527 | DE 4125389 | A | 19910731 | 199222 | B |
| EP 520083 | A1 | 19921230 | EP 1991110803 | A | 19910628 | 199301 | E |
| EP 525432 | A2 | 19930203 | EP 1992111224 | A | 19920702 | 199305 | E |
| US 5390335 | A | 19950214 | US 1992915619 | A | 19920721 | 199512 | E |
| US 5432931 | A | 19950711 | US 1992905043 | A | 19920626 | 199533 | E |
| EP 525432 | A3 | 19950419 | EP 1992111224 | A | 19920702 | 199545 | E |
| EP 520083 | B1 | 19960221 | EP 1991110803 | A | 19910628 | 199612 | E |
| DE 59107434 | G | 19960328 | DE 59107434 | A | 19910628 | 199618 | E |
| | | | EP 1991110803 | A | 19910628 | | |
| EP 525432 | B1 | 20011212 | EP 1992111224 | A | 19920702 | 200204 | E |

Priority Applications (no., kind, date): EP 1991110803 A 19910628; DE 59107434 A 19910628; DE 4125389 A 19910731

| Patent Details | | | | | | |
|-------------------------------------|---|-----|-----|------|---------------------|---------------|
| Patent Number | Kind | Lan | Pgs | Draw | Filing Notes | |
| DE 4125389 | C | DE | 21 | 4 | | |
| EP 520083 | A1 | DE | 13 | 3 | | |
| Regional Designated States,Original | AT BE CH DE DK ES FR GB GR IT LI LU NL SE | | | | | |
| EP 525432 | A2 | DE | 23 | 4 | | |
| Regional Designated States,Original | AT BE CH FR GB IT LI NL SE | | | | | |
| US 5390335 | A | EN | 221 | 4 | | |
| US 5432931 | A | EN | 13 | 3 | | |
| EP 525432 | A3 | EN | | | | |
| EP 520083 | B1 | DE | 14 | 3 | | |
| Regional Designated States,Original | AT BE CH DE FR GB IT LI NL SE | | | | | |
| DE 59107434 | G | DE | | | Application | EP 1991110803 |
| | | | | | Based on OPI patent | EP 520083 |
| EP 525432 | B1 | DE | | | | |
| Regional Designated States,Original | AT BE CH FR GB IT LI NL SE | | | | | |

Title Terms .../Index Terms/Additional Words: COPY; Class Codes Original Publication Data by Authority Argentina Publication No. ...Original Abstracts:least some of the data bases are generated and then input into the system. Operation-related commands changing data base contents are listed in the form of command information items in the order in which they occur in time... ... item is supplemented by a data-base-individual information item designating the execution or the non-execution of the respective operation-related command.

The method according to the invention provides for data consistency both in the cases in which peripheral function modules are temporarily... ..Claims:sets being modified by a system administration and maintenance computer program when triggered by administration and maintenance commands input into the system, the system administration and maintenance computer program producing database-associated backup copies... .. listing by means of the system administration and maintenance computer program the administration and maintenance commands, that are subsequently input into the system that modify database contents, in the form of command information in the...

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18/3,K/1 (Item 1 from file: 350) [Links](#)

Fulltext available through: [Order File History](#)

Derwent WPIX

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0016044287 & & *Drawing available*

WPI Acc no: 2006-575918/200659

XRPX Acc No: N2006-463237

Extensible markup language template data validation method for business application, involves generating multiple logical variables based on logical constraint specification

Patent Assignee: HSU L H (HSUL-I); LIU P (LIUP-I)

Inventor: HSU L H; LIU P

Patent Family (1 patents, 1 & countries)

| Patent Number | Kind | Date | Application Number | Kind | Date | Update | Type |
|----------------|------|----------|--------------------|------|----------|--------|------|
| US 20060167905 | A1 | 20060727 | US 2005647718 | P | 20050127 | 200659 | B |
| | | | US 2005199909 | A | 20050809 | | |

Priority Applications (no., kind, date): US 2005647718 P 20050127; US 2005199909 A 20050809

Patent Details

| Patent Number | Kind | Lan | Pgs | Draw | Filing Notes | |
|----------------|------|-----|-----|------|------------------------|---------------|
| US 20060167905 | A1 | EN | 15 | 8 | Related to Provisional | US 2005647718 |

Alerting Abstract ...the extensible mark-up language (XML) form is evaluated immediately based on logical constraint specification without human interaction and the efficiency of data collection is enhanced... Original Publication Data by AuthorityArgentinaPublication No. ...Original Abstracts:others. The method of the invention immediately validates data upon entry based on constraint specifications without human interaction and enhances the efficiency of data collection. ...Claims:on said logical constraint specification into a single logical expression for validation; andvalidating said input data based on said single logical expression.

18/3,K/2 (Item 2 from file: 350) [Links](#)

Fulltext available through: [Order File History](#)

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0014493773 & & *Drawing available*

WPI Acc no: 2004-672457/200466

XRPX Acc No: N2004-533044

Computer readable recorded medium storing personal-management and wage administration program, has instructions for displaying identification data input screen corresponding to selected trapping processing

Patent Assignee: ITCS KK (ITCS-N); SYSTEM SOGO KENKYUSHO KK (SYST-N)

Inventor: FUKAMI K; INOUE Y

Patent Family (2 patents, 1 & countries)

| Patent Number | Kind | Date | Application Number | Kind | Date | Update | Type |
|---------------|------|----------|--------------------|------|----------|--------|------|
| JP 2004264949 | A | 20040924 | JP 200352531 | A | 20030228 | 200466 | B |
| JP 3591732 | B2 | 20041124 | JP 200352531 | A | 20030228 | 200477 | E |

Priority Applications (no., kind, date): JP 200352531 A 20030228

Patent Details

| Patent Number | Kind | Lan | Pgs | Draw | Filing Notes | |
|---------------|------|-----|-----|------|--------------------------|---------------|
| JP 2004264949 | A | JA | 18 | 16 | | |
| JP 3591732 | B2 | JA | 18 | | Previously issued patent | JP 2004264949 |

Alerting Abstract ...for input of identification data corresponding to selected trapping processing. A preparation unit produces output data based on input identification data. ...
USE - For personnel-management and wage administration, for procedure related to health-insurance welfare pension and non-working dependents...

18/3,K/3 (Item 3 from file: 350) [Links](#)

Fulltext available through: [Order File History](#)

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0013649164 & & *Drawing available*

WPI Acc no: 2003-745175/200370

XRPX Acc No: N2003-596899

Snow removal information processing method, by generating data indicating necessity of snow removal with a reason other than being weak person, based on the position information of a weak person

Patent Assignee: FUJITSU LTD (FUIT)

Inventor: OGASAWARA T; YUGAMI T

Patent Family (4 patents, 3 & countries)

| Patent Number | Kind | Date | Application Number | Kind | Date | Update | Type |
|----------------|------|----------|--------------------|------|----------|--------|------|
| US 20030149607 | A1 | 20030807 | US 2002269854 | A | 20021015 | 200370 | B |
| CA 2410194 | A1 | 20030805 | CA 2410194 | A | 20021030 | 200370 | E |
| JP 2003228791 | A | 20030815 | JP 200228786 | A | 20020205 | 200370 | E |
| JP 3838921 | B2 | 20061025 | JP 200228786 | A | 20020205 | 200670 | E |

Priority Applications (no., kind, date): JP 200228786 A 20020205

Patent Details

| Patent Number | Kind | Lan | Pgs | Draw | Filing Notes | |
|----------------|------|-----|-----|------|--------------------------|---------------|
| US 20030149607 | A1 | EN | 61 | 48 | | |
| CA 2410194 | A1 | EN | | | | |
| JP 2003228791 | A | JA | 35 | | | |
| JP 3838921 | B2 | JA | 34 | | Previously issued patent | JP 2003228791 |

Original Publication Data by AuthorityArgentinaPublication No. ...Original
 Abstracts:necessity of snow removal with a reason other than the snowily weak person
 based on position information of a registered snowily weak person; and transmitting map
 information (FIG. 18) including data indicating the necessity of... ... doing so, it becomes
 possible to exhibit the necessity of the snow removal to the person relating to the snow
 removal plan without specifying the snowily weak person. This is because when the snowily
 weak person is specified, there is a case where a...

18/3,K/4 (Item 4 from file: 350) [Links](#)

Fulltext available through: [Order File History](#)

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0008292314

WPI Acc no: 1997-402129/199737

XRPX Acc No: N1997-334515

Mailable material consolidation, summarisation and transmission method in
 communication system - involves sending page of sorted accumulated information from
 number of non-related subscribers to individual identified end user to receive page as
 single

Patent Assignee: BUCCI J J (BUCC-I)

Inventor: BUCCI J J

Patent Family (1 patents, 1 & countries)

| Patent Number | Kind | Date | Application Number | Kind | Date | Update | Type |
|---------------|------|----------|--------------------|------|----------|--------|------|
| US 5655089 | A | 19970805 | US 1992866487 | A | 19920410 | 199737 | B |

Priority Applications (no., kind, date): US 1992866487 A 19920410

| Patent Details | | | | | |
|----------------|------|-----|-----|------|--------------|
| Patent Number | Kind | Lan | Pgs | Draw | Filing Notes |
| US 5655089 | A | EN | 3 | 0 | |

Original Publication Data by AuthorityArgentinaPublication No. ...Claims:information database in a computer as to the identities of intended end users of each non-related subscriber;inputting individual information into the computer as to bills, statements, records, advertising and other written communications from each said non-related subscriber...

18/3,K/5 (Item 5 from file: 350) [Links](#)

Fulltext available through: [Order File History](#)

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0005944902 & & *Drawing available*

WPI Acc no: 1992-176314/199222

XRPX Acc No: N1992-133006

Modification procedure for telecommunications exchange - controlling computer program for data-based individual security copies and entering commands in listed series

Patent Assignee: SIEMENS AG (SIEI)

Inventor: HOEFNER J; MEHLING L; STEPHAN L; WOESS F

| Patent Family (9 patents, 11 & countries) | | | | | | | |
|---|------|----------|--------------------|------|----------|--------|------|
| Patent Number | Kind | Date | Application Number | Kind | Date | Update | Type |
| DE 4125389 | C | 19920527 | DE 4125389 | A | 19910731 | 199222 | B |
| EP 520083 | A1 | 19921230 | EP 1991110803 | A | 19910628 | 199301 | E |
| EP 525432 | A2 | 19930203 | EP 1992111224 | A | 19920702 | 199305 | E |
| US 5390335 | A | 19950214 | US 1992915619 | A | 19920721 | 199512 | E |
| US 5432931 | A | 19950711 | US 1992905043 | A | 19920626 | 199533 | E |
| EP 525432 | A3 | 19950419 | EP 1992111224 | A | 19920702 | 199545 | E |
| EP 520083 | B1 | 19960221 | EP 1991110803 | A | 19910628 | 199612 | E |
| DE 59107434 | G | 19960328 | DE 59107434 | A | 19910628 | 199618 | E |
| | | | EP 1991110803 | A | 19910628 | | |
| EP 525432 | B1 | 20011212 | EP 1992111224 | A | 19920702 | 200204 | E |

Priority Applications (no., kind, date): EP 1991110803 A 19910628; DE 59107434 A 19910628; DE 4125389 A 19910731

| Patent Details | | | | | | |
|-------------------------------------|---|-----|-----|------|---------------------|---------------|
| Patent Number | Kind | Lan | Pgs | Draw | Filing Notes | |
| DE 4125389 | C | DE | 21 | 4 | | |
| EP 520083 | A1 | DE | 13 | 3 | | |
| Regional Designated States,Original | AT BE CH DE DK ES FR GB GR IT LI LU NL SE | | | | | |
| EP 525432 | A2 | DE | 23 | 4 | | |
| Regional Designated States,Original | AT BE CH FR GB IT LI NL SE | | | | | |
| US 5390335 | A | EN | 221 | 4 | | |
| US 5432931 | A | EN | 13 | 3 | | |
| EP 525432 | A3 | EN | | | | |
| EP 520083 | B1 | DE | 14 | 3 | | |
| Regional Designated States,Original | AT BE CH DE FR GB IT LI NL SE | | | | | |
| DE 59107434 | G | DE | | | Application | EP 1991110803 |
| | | | | | Based on OPI patent | EP 520083 |
| EP 525432 | B1 | DE | | | | |
| Regional Designated States,Original | AT BE CH FR GB IT LI NL SE | | | | | |

Original Publication Data by AuthorityArgentinaPublication No. ...Original Abstracts:least some of the data bases are generated and then input into the system. Operation-related commands changing data base contents are listed in the form of command information items in the order in which they occur in time... ... item is supplemented by a data-base-individual information item designating the execution or the non-execution of the respective operation-related command.

The method according to the invention provides for data consistency both in the cases in which peripheral function modules are temporarily... ...Claims:sets being modified by a system administration and maintenance computer program when triggered by administration and maintenance commands input into the system, the system administration and maintenance computer program producing database-associated backup copies... ... listing by means of the system administration and maintenance computer program the administration and maintenance commands, that are subsequently input into the system that modify database contents, in the form of command information in the...

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